

# THE WESTERN FARM LEADER

CO-OPERATION

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## URGE OVERWHELMING "YES" VOTE ON PLEBISCITE Ottawa House Rejects Dollar Wheat Minimum

### ASK U.F.A. LOCALS AND MEMBERS AID IN SPECIAL EFFORT

U.F.A. Executive Urges Action as  
Contribution to All-Out  
War Effort

#### RELEASE FROM PLEDGES

Hoped Other Bodies of Citizens  
and All Political Parties,  
Will Take Action

Strongly appealing to all Locals and individual members of the United Farmers of Alberta to make every effort to ensure "the largest possible vote" in the forthcoming plebiscite in favor of freeing the Dominion Government of pledges given before the last election, the Executive of the U.F.A., meeting in Calgary this week, set forth the reasons for such action, in a resolution adopted by unanimous vote. "Nothing," it was stated, "should be allowed to stand in the way of the most complete and supreme war effort of the Canadian people."

#### The Resolution

The resolution reads:

"Whereas, the Dominion Government has recently announced full details of the proposed Plebiscite of the Canadian people with regard to the pledges given by the Government prior to the last election, and

"Whereas, it should now be very clear to all thinking Canadians that nothing should be allowed to stand in the way of the most complete and supreme war effort of the Canadian people, and

"Whereas, it would appear that one of the obstacles standing in the way of such an effort is the pledge given by the members of the Government with regard to universal service, and

"Whereas, it would appear to the members of the Executive of the United Farmers of Alberta that in the interests of the most complete Canadian unity towards a supreme war effort, such a plebiscite be affirmed by an overwhelming majority completely freeing the hands of the Government;

"Therefore be it resolved that we urge upon our membership that every effort be made by our Locals and individual members to the end that the largest possible vote be polled freeing the Government in every way possible for an all-out war effort of the Canadian people."

In discussing the resolution, members of the Executive expressed the hope that similar action would be taken by all representative bodies of Canadian citizens, boards of trade, national and local, including labor unions, and many other important organizations of citizens of Canada in all walks of life.

It was felt that as the form of the plebiscite has now been finally settled, and the act finally passed, no good purpose could be served by controversy in relation thereto. The essen-

### Ever Cross a Ravine This Way?



These U.S. army men at Fort Sheridan, Ill., members of Captain Steve J. Meade's C Battery, 103rd Coast Artillery, fly through the air with the greatest of ease in their quarter-ton "jeep", over an impassable ravine. They are known as "Meade's Miracle Men", but there's a catch to it. This is no miracle. The boys suspend a cable anchored on trees and tow the jeep across by a steel rope and pulley arrangement. Power is furnished by a winch on a 2-1/2 ton truck.

### What "No" Would Mean Ask Half Loads for Stock

"To vote 'No' would be to vote with all the Nazis and fifth columnists in Canada" stated William Irvine, Alberta organizer for the C.C.F., in an address in Calgary this week. Mr. Irvine expressed disappointment that the C.C.F. had not succeeded in getting a second question on the ballot, calling for the conscription of wealth, but stated that now the act is finally passed, the only thing to do is to vote "Yes", and then press the Government to make total war. This was his personal view. The C.C.F. National Council would define its stand March 21st at Ottawa.

tial thing is to use this occasion as a means to speeding steps towards a supreme effort in every field, to attain maximum striking power in the war.

During the discussion, the hope was also expressed that all of the political parties would seek a "Yes" vote on the plebiscite, and in an organized way help to swell the total affirmative vote.

Question on the ballot will be: "Are you in favor of releasing the Government from any obligation arising out of any past commitments restricting the methods of raising men for military service?"

Meeting in Calgary Tuesday, the U.F.A. Executive appealed to the Highway Traffic Board to permit half loads of livestock to be carried by truck on Alberta roads and highways, so as not to delay shipments at proper weights. Half loads of milk, eggs, butter, cream, are now permitted, among exceptions to the general traffic ban.

New road building, except for military purposes, has been halted by order of the Munitions and Supply Department.

Through a Wool Board, the Federal Government will take over the entire Canadian wool clip for the duration of the war and one year after.

### Says Groups Should Mobilize

Speaking in Calgary last week, A. A. Macleod of the Canadian Council for Democratic Rights, urged a "Yes" vote on the plebiscite. Around the campaign for an affirmative it should be possible to mobilize every group of citizens who want total war—farm bodies, and all kinds of community organizations in urban areas. A negative vote or abstention would give encouragement to our own native fifth columnists and enemy propagandists abroad, said Mr. Macleod.

### VOTE AMENDMENT DOWN 165-44 WHEN COMMONS DIVIDES

Opposition Practically Solid For  
Douglas Amendment—Liberals  
Solidly Opposed

#### LONG, HARD DEBATE

Two Billion for War—Choice of  
Route Alaska Highway  
Meets Approval

By M. McDUGALL  
(Special to The Western Farm Leader)

OTTAWA, Mar. 18th.—By a vote of 165 to 44, the House of Commons rejected the Douglas amendment to the Government's Grain Bill which asked for dollar wheat; and the Government's proposal for a minimum of 90 cents for number one Northern Fort William or Vancouver was carried on division and sent for further discussion to the standing house committee on agriculture.

The amendment was supported by practically all opposition members in the House—C.C.F., Social Credit and Conservative—while the Liberals formed a solid phalanx behind the Government policy.

The Government's program, which includes the flooring of 60 cents for barley, 45 cents for oats and \$2.25 for flaxseed a bushel, and the continued encouragement of feed grain production and the turning of wheat acreage into fallow grass as well as coarse grains, is well launched on its way towards embodiment in the Statutes.

#### Worked Hard for Dollar Mark

Throughout the protracted debate on the grain legislation, Western members of all parties have worked consistently and persistently in their efforts to set the dollar mark which was asked by the recent delegation from Saskatchewan and by other farming organizations. If they did not get what they wanted, it has assuredly not been from any lack of earnestness on the part of the elected representatives of Western Agriculture.

Several members have urged the need of getting "Parity Prices" for agricultural products, and have also endeavored to persuade the Government and the country to consider the carryover of wheat, which will be about 400 million on July 31st, as a reserve rather than as a surplus. There has also been a request by C.C.F. Leader Coldwell, Conservative Leader Hansen, Ernest Perley and others, for a thorough investigation into the operations of the Wheat Board by the Agricultural Committee.

Trade and Commerce Minister MacKinnon agreed to have members of the Wheat Board and of the Board of Grain Commissioners on hand as witnesses before the Committee. Gordon Ross of Moose Jaw expressed the conviction that with all the facts available it would be seen that the

(Continued on page 12)



# Central Alberta Dairy Pool Section

## CANADA NEEDS MORE MILK



### Expert Speaks on Profitable Feeding for Milk Production . . . Produce to Maximum and Ship to Your Own Organization . . .

Professor J. C. Knott of the Washington State College, at Pullman, was recently a visitor to Canada and he spoke on at least two occasions at the recent Alberta Dairymen's Association Convention. To the best of our knowledge there was no written verbatim report of Professor Knott's address. However, at the time that Mr. Knott gave his first address we had the opportunity of hearing it and made some notations of the principal points that he brought out. It has occurred to us that the synopsis of his talk would be of interest to our members. Following are the principal points as we noted them.

#### Grain Rations For Dairy Cow

It is very profitable for the dairyman to use a liberal grain ration, but it is possible that he can concentrate on this until he hits a point where the increased grain that is given the individual cow is not returned in the increase in milk.

For instance, take the average dairy cow. It is possible that if you had a concentrated grain ration of one pound for every six pounds of milk produced on a daily basis, the animal might give 6,000 pounds a year. On a grain ration of one to four it is possible that this production would be increased to 8,500 pounds a year. On a grain ration of one to three it might be increased up to 9,500 pounds a year. You can see that if you use a grain ration of one to two it is likely the increased production in milk would not offset the cost of the extra grain.

The point Professor Knott brings out in this case is that it is very profitable to use a liberal grain ration for the average individual. A reasonable ration is one pound of grain to four pounds of milk, on a daily

basis, and there are times when you can increase this to one to three, but after you have done that it would be wise for you to study your costs in case you have hit your saturation point on practicability for increasing the amount of grain for the number of pounds of milk produced in any day or in any lactation period.

#### Choosing Right Type for Roughage

If your roughage (which, as you know, is hay, green oat sheaves, and the like of that) is low in protein, then you should have a grain ration that would be high in protein. On the other hand, if you are feeding a roughage such as Alfalfa, properly cut and seasoned, then a grain ration lower in protein would fill the bill. Wheat, here, is possibly the highest protein grain that is produced. Next comes oats if grown on grey soil and barley if it happens to be black soil. Oat protein is more easily assimilated by the dairy cow.

From year to year the average protein content in the average farm roughage or green feed varies and, accordingly, this point should be carefully watched, and it is quite

There will be required in 1942 at least five hundred million additional pounds of milk to what was produced in 1941. Our Canadian Government and our Provincial Government's Agricultural Departments are co-operating in every way they can to encourage increased milk production.

In 1941 there was over twenty million pounds more butter made than in 1940, and at this time the stocks of butter on hand are very approximately the same as they were a year ago. This indicates that Canada used twenty million pounds more butter in 1941 than she did in the preceding year. The same can be said of milk that went into other products such as cheese, fluid milk market, canned milk and milk powder.

Prices for milk which makes up butterfat are also improved over a

year ago and indications are that these values will continue throughout the present year.

Under the circumstances, we feel sure that every member and shipper to the Central Alberta Dairy Pool will see that their herds produce to the utmost at this time. Your own Pool services cover the whole of Central Alberta and you can help the country and yourself and your Pool by producing to the maximum and seeing that every pound of it goes to your own organization.

often found advisable and very practical to add to your ration, protein Mineral Supplement.

#### Good Pastures For Your Cows

Professor Knott is firmly convinced, after many years of study and experiment, that proper pastures are very important. Under careful supervision he has seen cows that would produce 1-1/2 pounds of butterfat a day on pasture alone. Some of the points in connection with pastures are:

(a) Use pastures that are best suited to your own circumstances. In other words, do not try to grow Western Rye Grass pasture where you could successfully raise Alfalfa. In drier parts of the Province do not try to raise Alfalfa where Crested Wheat Grass grows much better and will give a better coverage for the time and labor involved.

(b) Arrange your pasturing program so that you can rest all of your pasture twice or more times in each pasturing season, and when you are resting one part of your pasture, run the mower over it high so that it will cut off the weeds which the cows have left.

(c) When your pasture is in a rest period possibly you could fertilize it lightly.

(d) It is more practical to split your pastures now, especially if you are convenient to electric power which permits the use of the electric fence.

(e) If you really wish to bring your pasture on in the spring, a treatment of nitrate fertilizer many times will give you a pasture field 10 to 14 days sooner, as it acts similar to a "shot in the arm", to use a vulgar expression.

#### The Quality of Your Hay

You have got to give the cow the goods if you are asking her to produce, and the quality of the hay is of utmost importance. The way it is harvested is almost equally important to the type. For instance, in Alfalfa hay, over 60 per cent of the feeding value is in the leaf and a pound of good Alfalfa hay is equal to 63/100 of a pound of grain. A pound of poor Alfalfa hay cannot be compared in feeding value with grain. The ratio of values between good and bad in Alfalfa hay can be up to 75 per cent.

A fairly satisfactory way to determine when Alfalfa hay should be cut is this: Study your field and if it is 25 per cent in bloom it is ready for the mower and you cannot get it down and well cured, too soon after that.

#### Frequent Milking and Increased Production?

The answer to the question "Does milking more times a day increase production?" is "Yes". Generally speaking, if you milk three times a day as against twice, the production will increase about 20 per cent. If, however, it is impractical to milk

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## CENTRAL ALBERTA DAIRY POOL SECTION

### Our Final Payments

Our office is a few days late in getting the final payments out to you, but by the time this notice reaches you all final payments will have left the office.

This year there has been considerable additional work in preparing them, as they cover all products that we handle, together with the payment of two participation issues, namely series A3, 1936, and series E, 1929.

In some cases our office, due to the number of final payments handled, may have made an error, and if so kindly advise us and we will be very pleased to look it up and make any correction necessary.  
Office Management,  
Central Alberta Dairy Pool.

three times a day, there are other ways in which you can get good returns from your dairy cows. Some of them are:

(a) A regular routine. It pays to be regular as far as time as well as treatment is concerned.

(b) Gentleness. We all respond to gentleness and so does the dairy cow.

Just at this point in his address, Professor Knott told a little story. It was about a Quaker who was a dairyman. As you know, Quakers are a type of people who as a rule have excellent control of their emotions at all times. It appears that this chap was milking one of his cows, and we are presuming that the flies were bad or the heat was excessive. As a result, the cow was restless and one

### Refreshing Our Memory on Egg Values

It has occurred to us that our members and friends might be interested in having some definite information on egg values over a period of time.

Recently some information has come forward which gives these values on the same day in each of the 5 last years. These values are based f.o.b. our shipping points in Alberta. From these values, of course, has to be taken a deduction which would take care of the receiving, candling, cost of cases, etc., to dealers in eggs, in our Province, and in some cases moving the eggs from point of receiving to point of carlot shipping. The total charges would be approximately three to four cents a dozen.

March 4, 1942—A large—25-1/2c.

March 4, 1941—A large—16c.

March 4, 1940—A large—18-1/2c.

March 4, 1939—A large—16-1/2c.

March 4, 1938—A large—20-1/2c.

You will note that the egg values at the present time are the highest that they have been for this particular season of the year for at least the last five years, and we are glad to note that poultry producers are responding by producing increased quantities of eggs, most of which, at the present time, are going to England.

or more times during the milking period he found the cow's tail wrapped around his neck and also up on his face. It disturbed him greatly, but with all that he held his emotions. At last, after a final outburst on the part of the cow, he addressed her as follows:

"Cow, I will neither strike nor curse thee but I will twist thy darned tail."

(c) Milk is 87 per cent water and every dairy cow needs plenty of it. Experiments have indicated that where a dairy cow is watered twice a day as against where the individual has access to water at all times, the milk production in the latter case increases 3 per cent to 10 per cent. A cow that has access to water at all times will drink 15 to 20 times a day. Milking cows can drink water that is reasonably cool without any particular loss in milk production, provided the animals themselves are kept away from the cold. A milking cow can get along nicely, he states, in a cool barn if it is clean, has good bedding, and is free from drafts.

### Rest Periods Between Lactations

The best results are secured when a cow has six to eight weeks rest in between lactations. As a matter of fact, it has been proven that it pays handsomely to see that she does get a rest and during that period receives the very best of care and is thereby improved in condition when freshening time occurs.

### Prevention of Disease

It is very necessary to keep your herd free from disease. Use every precaution and, where necessary, preventative measures.

### Herd Culling

Do not keep boarders. You can have fewer cows in your herd and get more milk. At all times see that the cows pays you for milking and that you are not paying the cow for the same privilege.

We are sure that every producer who heard Mr. J. C. Knott, who is Professor of Dairy Husbandry at the State College at Pullman, will agree that he gave Alberta dairymen many useful suggestions on ways and means to increase milk production.

### DAIRY PRODUCTION IN BRAZIL

Dairy production is increasing in Brazil, though further progress in combatting disease, in selection of breeds, and in sanitation and refrigeration, must precede full development of this industry, states *Foreign Crops and Markets*. In 1920 butter was imported into the country, but in the last few years there has been some to export.

# SHIP YOUR LIVESTOCK the CO-OPERATIVE WAY!

Collective marketing of a large volume of livestock through a single agency can bring better results to all concerned than individual marketing by each local association.

The Alberta Livestock Co-operative, Limited, is organized to give just that collective service.

Formed in August of last year it is already becoming an important factor in the marketing of livestock in this Province, enabling producers to obtain better prices for their products.

Our Head Office is in Edmonton, where the office and staff of the Claude Campbell Commission Company were taken over some months ago.

Service for the South is given through our agents, the Producers' Commission Company. Bill Calgary stock to "The Producers' Commission Company, account Alberta Livestock Co-operative, Limited."

## ALBERTA LIVESTOCK CO-OPERATIVE Ltd.

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### Danger of Smallpox

With only about thirty per cent of the children vaccinated in many districts of the Province, there is real danger of a smallpox epidemic, declares the annual report of the Provincial Department of Health. Introduction of a serious type of smallpox would create a critical situation, warns the report. It is also pointed out that whooping cough is more dangerous than many people realize, more children having died from this disease in Alberta in the past ten years than from typhoid, scarlet fever, diphtheria or poliomyelitis.

Operating profits of just under a billion dollars were reported last year by Class I railways in the U.S. After payment of interest and other charges, over \$500,000,000 was left for the shareholders.

### STEEL SCRAP PRICES

There is no profiteering in steel scrap, declared H. S. Athey, assistant to the director of the National Salvage campaign, speaking in Calgary. The price is \$10.25 per ton (of 2,240 pounds) at the mill; before it is ready for the mill, however, all non-steel must be removed and the remainder must be divided, by acetylene torches, into standard lengths. This work is done by the dealer. In addition to scrap metals, rubber of all kinds, particularly old inner tubes, rags, bones, oils, fats and greases, should be salvaged wherever possible. With reference to paper, Mr. Athey said, "Keep it coming. One ton of paper will make 3,000 boxes for cartridge shells".

Apart from the farming industry, employment in the U.S. during the past year increased by 2,800,000.

## Seed Grain at Cost

In order to assist in the distribution of better seed grain, Federal Elevators are participating in the work of the Provincial Crop Improvement Associations.

If you require Registered or Certified Seed, see your Federal Agent.



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# THE WESTERN FARM LEADER

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No. 6

## FIGHT FOR \$1 MINIMUM

As we go to press, word is received from Ottawa that the Douglas amendment to the Grain Bill has been rejected by a vote of 165 to 44. The amendment called for an increase in the initial price for wheat from 90 cents to \$1.00 a bushel at the terminal.

As our Ottawa correspondent points out, Western members of all parties supported the urgent representations which have been made by and in behalf of the wheat growers by the delegations which have waited upon the Government. In the vote on the Douglas amendment, however, the Western Liberals bowed to party discipline, breaking Western ranks, while all opposition parties supported the amendment.

The fight of the West for an increase in the initial payment has met persistent resistance from powerful interests in Eastern Canada. In spite of this resistance, the farmers have made their weight felt at Ottawa and have won substantial gains.

As the bill now goes to committee the struggle to obtain for the wheat growers an initial price closer to the cost of production than the figure set by the Government goes on. It will be continued, we believe, until the bill reaches its final stage.

\* \* \*

## MUST ORGANIZE NOW

In the matter of the forthcoming plebiscite a lead has been given which we hope will be followed widely by organized groups of citizens from coast to coast.

In a resolution which we publish elsewhere, the U.F.A. Executive urges the members of the Association, both as individuals and through their Locals, to endeavor to bring out the largest possible vote on April 27th, to free the Government "in every possible way for an all-out effort of the Canadian people."

The desirability of obtaining an affirmative vote on the plebiscite "by an overwhelming majority" is strongly stressed. It is pointed out that such a vote would be a contribution to Canadian unity in the supreme war effort which is today a most obvious necessity.

We trust that there will be an immediate response.

Upon this issue there can be unity, irrespective of all other differences.

We should like to see councils set up in every Canadian community, to ensure the most effective organization prior to polling day. The present moment is not too early to begin.

\* \* \*

Upon the desirability of holding a plebiscite; upon the nature of the question to be placed on the ballot; there have been differences of opinion. There were those who had hoped that there would be a second question on the ballot.

These issues have been debated at length, and Parliament has reached a decision. The bill has become law. It would be dishonest to suggest, now, that it can in any way be amended. The machinery for the taking of the ballot is in motion; ballots are in all probability already being printed.

\* \* \*

During the few weeks that remain, we can make of the work of organization for the voting a campaign for total war. We can make the vote so emphatic that it will be a symbol, which no Government could disregard, of our will to total effort in every field.

\* \* \*

It is possible that the next few weeks may bring the supreme crisis of the war. Our own fine army may be heavily engaged even before the summer months begin. An overwhelmingly affirmative vote upon this single issue upon which the people are being consulted would be heartening evidence to them that come what may we do not intend to fail them.

\* \* \*

That an adverse or indecisive vote would be interpreted by our enemies as evidence that we are faltering, is not in doubt. It would be welcomed in Berlin and Tokyo and Rome. It is not fantastic to suggest that it would bring welcome grist to Goebbels' mill, and, interpreted in its own fashion by his bureau for propaganda, would be broadcast to conquered Europe and throughout the world, to dishearten our friends and encourage our foes.

\* \* \*

## U.S. PROBLEMS

Although the United States is united today as never before, the problem of the native pro-Nazi, pro-Fascist and fifth columnist still remains acute.

Here and there it has been discovered that a member of Congress, active

in the "America First" movement, drew upon the German embassy for propagandist material before Pearl Harbor. Such members today are most active in the attempt to sow dissension and distrust between one ally and another.

But there is evidence, too, that some native fascists have endeavored to insinuate themselves into positions where they would be able to serve the enemy.

Commenting upon a number of such cases, the New York *Nation* prints the following:

## "Native Nazis: Here's Your Chance!"

If you are genuinely sympathetic with the aims of your country's enemy, if you have actively fought the American system of government and propagandized for Hitler, Mussolini or Franco, there is a place for you in the American war effort. Don't be chagrined at having picked the wrong horse. Let us show you how you can be for Hitler and still draw pay from Uncle Sam. Send for our fascinating free booklet that tells how George E. Deatherage, who sought advice from German consuls on how to make America Nazi, was put in charge of a \$25,000,000 secret naval construction job. Read how Laurence Dennis, author of "The Coming American Fascism", has qualified for a captaincy in the military police of the United States army,—and so on in a long list of similar cases.

Thanks to early exposure, some of these Fascist gentlemen have lost their jobs, or failed to get the jobs they wanted.

\* \* \*

"Democracy, if rightly conceived, should not be a middle-aged or middle-class acceptance of the comfortable. It should realize that in contrast to tyranny it is a young and limitless experiment. Autocracy, being essentially material, must always be confined by physical limitations, the physical capacity of a small group to impose its will upon larger groups. Democracy, in that it relies upon intelligence and co-operation, has no limit to the possibilities of its expansion. Autocracy relies upon the body; democracy upon the mind."—Hon. Harold Nicolson, M.P., in New York *Nation*.

\* \* \*

"This is a war of ideas: a revolutionary war fought to determine the future of civilisation. In that conflict military power is important, but the power of the idea is not less important. For we are fighting not simply to destroy the military power of Germany but to defeat the philosophy and idea of Nazism. We are fighting not simply for our own survival but for the survival and future of democracy."—Herbert Read.

## The Alberta Livestock Co-operative

An Outline of the Function and Aims of a Growing Province-wide Enterprise.

By HUGH ALLEN,  
President

Individual growers of livestock who have gained advantages through the formation of livestock shipping associations to serve their own districts will agree that it is a logical thing for the various associations to combine their resources in a single selling agency, rather than to compete with one another.

It is to meet this need for co-operative action in the larger field that the Alberta Livestock Co-operative, Limited, was formed, and commenced to do business in August of last year. It is a selling agency for local co-operative livestock marketing associations.

It was formed because large numbers of co-operative shippers had come to the conclusion that the collective marketing of a large volume of livestock could be done more advantageously through one agency than through each local association doing its own shipping.

### Changes in Hog Marketing

In recent years, as many of the readers of *The Western Farm Leader* have good reason to know, great changes have taken place in the marketing of livestock; the selling of hogs, especially, being today on a basis widely different from that of only a few years ago. Restrictions and regulations now hedge it around, and make it a somewhat intricate business. These regulations often prove bewildering to the farmer, as do the returns he gets for what he had formerly regarded as "just hogs".

Increase of their output beyond any bounds hitherto thought of has been asked of hog producers. At the same time the farmers have been called upon to supply hogs of a type with which, in many cases, they have been unfamiliar in the past; while it seems also true that many of the regulations are experimental in character and of doubtful effect.

It is therefore of the greatest importance that at this stage the producer should control directly his end of the machinery of marketing, to protect his own legitimate interest. Undoubtedly such a set-up as the Alberta Livestock Co-operative provides the best means of bringing this about.

It has been made more or less impossible in some parts of Canada, owing to "middle men" interests, to maintain satisfactory contact between the producer and processor (in the case of livestock, the packer), providing protection for the producer, who is compelled therefore to "protect" himself; for if the protection is not provided, it is he who suffers.

### Farmer-Producers' Own Effort

The A.L.C. is, in Alberta, an effort by farmer-producers themselves to obtain needed protection. Incorporated under the Co-operative Marketing Associations Act of the Province, it is in fact a straight co-operative, controlled by a Board of seven elected by the delegates of the member associations at the annual meeting. Three associated members are appointed at this meeting by the three farmer-owned co-operatives which gave assistance in its organization—the U.F.A. Central Co-operative Association, the United Grain Growers and the Alberta Wheat Pool.

The head office is in Edmonton, where, as *The Leader* announced at the time when the action was taken, the office and staff of the Claude Campbell Commission Company on the Edmonton stock yards were taken over.

In the south, stock should be billed to the Producers' Commission Company, account Alberta Livestock Co-operative, Limited, this company being our selling agent in Calgary.

Prison terms of 12 to 20 years were given to seven convicted spies in New York last week.

R. M. McCool of the U.F.A. of more than a hundred persons at Central Co-operative, and Hugh Allen, Nightingale last Friday. Keen interest President of the Alberta Livestock was shown in both farmer-owned Co-operative, addressed a meeting enterprises.



## Grow More Flax

Large quantities of flax seed are required for war purposes. We urge farmers from patriotic motives to increase their flax acreage. Incidentally the new flax prices make it profitable.

SEARLE GRAIN COMPANY, LTD.

94



No other country in the world is better equipped than Canada to produce, with minimum manpower, the prodigious quantities of foodstuffs required by an Empire at war.

Equipment bought to do more work in less time and at less cost during the years of drouth and depression has taken on greater importance now that our war-time program in men and munitions has created a shortage of labor and materials.

The importance of farm equipment has been recognized by the highest material priority rating for civilian goods, yet even with this preference—so great is the manufacturing program for war purposes—it may not be possible to meet the demand for farm equipment this year.

It will be necessary, therefore, to take extra good care of your present equipment. Check it over to see that it is in good working order. Replace damaged or worn-out parts now. Use your machines carefully, paying particular attention to frequent and thorough lubrication of working parts. If it is essential that you have a new machine, it is to your interest to place your order as early as possible.

Through its extensive network of branches and local dealers, the Massey-Harris organization is prepared and equipped to give that prompt, reliable service depended upon by generation after generation of Canadian farmers since the pioneer days. Never before was modern farming equipment so important—your local Massey-Harris dealer is ready to help you keep your equipment in good working order.

## MASSEY-HARRIS COMPANY LIMITED

ESTABLISHED 1897

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100 MAPLE LEAF-U.F.A. AGENCIES  
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in CALGARY

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## U.F.A. CENTRAL CO-OPERATIVE

U.F.A. BUILDING, CALGARY

### New Primate Is Active Member Labor Party

Dr. William Temple, the new Archbishop of Canterbury and Primate of all England, served as president of the Workers' Educational Association in England for 16 years and has been for some year an active member of the British Labor Party.

Successful meetings at Lacombe, Tees, Gwynne and Forshee have recently been held by General Manager Norman F. Priestley of the U.F.A. Central Co-operative Association and Douglas Thornton, northern field supervisor. Work of the co-operative was outlined and information given on Canadian Co-operative Implements, Ltd.

TREAT YOUR SEED JUST BEFORE SEEDING WITH

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FORMALDEHYDE**

**100%  
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**KILLS  
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SOLD AT ALL DEALERS

in 1-lb., 5-lb., and 10-lb.  
sealed cans,  
and in bulk.

**"SPECIALLY PREPARED  
FOR PRAIRIE FARMERS"**  
(If you buy from bulk stock, see that  
above words are stencilled on the  
barrel.)

**PROVED BY OVER  
30 YEARS' SUCCESS**

**SAFE TO USE. EASY TO APPLY**  
No danger to persons or stock; no  
equipment needed.

**COSTS FAR LESS THAN OTHER  
METHODS**

Less than 1/4c treats a bushel of seed.

**FREE MEASURING CUP**  
Ask your dealer for  
when buying your Standard  
Formaldehyde. It will help  
to prevent waste and incor-  
rect solution.



STANDARD CHEMICAL CO., LTD., WINNIPEG

## PURE SEED: AND HOW TO KEEP IT THAT WAY

By C. AUBREY WEIR, B.S.A.

*As spring work gets under way, our readers will appreciate this timely article by Mr. Weir, who is Senior Inspector of Plant Production Services for the Dominion Department of Agriculture in Calgary.—Editor.*

It is difficult to understand how it is that a farmer who can appreciate the excellence of pure breeding in his livestock can fail to realize that the same thing has equal value in his grain crops.

It is common knowledge that carefully bred and selected breeding stock will produce the most satisfactory steers, hogs or lambs. It should be equally apparent that purity of breeding in cereals or forage crops has the same value, for the same reasons. Yet we frequently find that the most careful and successful livestock men are those who grow the worst and dirtiest mixtures of crops to feed their livestock.

It should be obvious that a good crop of clean grain has greater feeding value than a poorer crop of badly mixed grain and weeds. Purity of seed is easier and less expensive to attain and not more difficult to maintain than is purity of livestock.

### What Is Pure Seed?

By pure seed we mean seed that is all of one variety, not a mixture of varieties and seed that is free from other material such as noxious or other weed seeds, or inert and useless matter. Purity of breeding in seed does not necessarily mean registration or certification of that seed, but it will mean, ordinarily, that the seed source was registered or certified and that, as multiplied from year to year, it has been kept free from admixture.

So the practical and rapid way to get started with a seed stock of high varietal purity is to purchase a quantity of registered or certified seed. Such seed can be purchased from any seed grower. So long as the seed purchased comes to the buyer sealed in containers bearing the official tags stating it to be registered or certified there will be no question of its purity. Only seed produced from a field that was inspected by a trained and authorized Inspector and given a report that showed its purity of variety to be satisfactory can be in such a container.

### Can Be Depended Upon

Further, such seed will have been tested officially and proved to have high germination and examined critically for impurities before the official seal and tag are attached. Sealed sacks of registered or certified seed can be depended upon. For such good seed the cost per acre the year the seed is purchased will rarely be more than one dollar above the cost of nondescript seed, and usually increased yield will return this sum several times over. A moment's thought will show that the cost for good seed for a small field is negligible when compared with the cost of a herd sire.

Having then produced a stock of clean, pure seed, how should the grower proceed to keep up its purity? Again the livestock analogy holds. The answer is simply to see to it that foreign material is kept out. To consider this step by step may be advisable.

### How to Maintain Purity

The first step is to make sure that nothing gets into the seed before seeding. This means storing it in an absolutely clean place until seeding time and then planting it through a seed drill that has been cleaned to remove every kernel of seed left from previous seeding. The land selected for planting must also be in such condition that no grain of the same kind will volunteer from a previous crop. Usually the answer to this is to seed on new breaking, on summer-

fallow or on land that has borne an intertilled crop of a different kind the previous year. As a last resort, land that was cropped with a different kind of crop the previous season may be used. This is not often satisfactory, however, for there is always a proportion of volunteer grain which may be difficult to remove the next winter by any type of cleaning machine. It should be noted that it is difficult to separate either barley and wheat or barley and oats, though oats and wheat are readily separated by proper machinery.

### Space Around Seed Field

Care should be exercised in seeding to see that such a space is left all around a seed field as will insure that no admixtures will occur in harvesting. A very sound practice is to separate a seed field from other crops—except grasslands or grass headlands—by a space wide enough to allow the cultivator to be run around it once or twice during the season. This can readily be done when the farm summerfallow is being worked. Frequently mixtures occur when crops are grown too close together and sheaves drop from the binder cutting a field into the adjoining crop.

During the growing season a few hours can well be spent going through the seed field and removing by hand any other kinds or off-type plants that may appear. Even the cleanest fallow may contain a few seed brought to it by wind or animals or shaken off some tillage implement.

### Harvesting Hazards

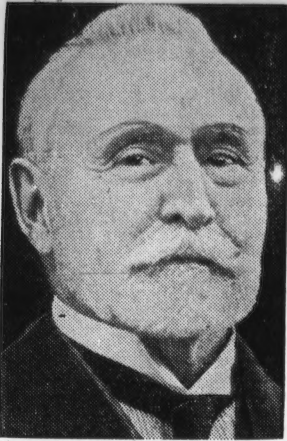
Harvesting also presents a number of hazards to the purity of the seed field. If a combine is used, or a swather and combine, these dangers are minimized; for thorough cleaning of the implements and straight steering



### JUMBO CABBAGE

Largest Cabbage grown, some weighing 30 and some even 40 lbs. Unsurpassed for Kraut and table use. Very interesting to watch these monsters develop. Our sales of Jumbo Cabbage last season exceeded all others. Pkt. 12c; ea. 47c; postage 3c. **FREE — OUR BIG 1942 SEED AND NURSERY BOOK — Better Than Ever**  
DOMINION SEED HOUSE, GEORGETOWN, ONT.

## Given State Funeral



Rt. Hon. Raoul Dandurand, government leader and senior member of the Senate, and close personal friend of Prime Minister Mackenzie King, died unexpectedly in Ottawa General hospital. Mr. King and members of the Cabinet and other public men prominent in all parties, attended the state funeral March 14 in Montreal.

on the first round will practically guarantee freedom from admixture. On the other hand, cleaning a combine so as to remove every seed it contains, is no small chore.

When a binder is used more difficulties present themselves. The binder is easy to clean, it is true, but the racks on which the sheaves will be hauled and the threshing machine are both difficult to handle. Here, however, there is no alternative but to do the job of cleaning thoroughly. Casual sweeping of racks and running the separator empty for a few minutes are of little avail. As an added precaution, it is a good plan to thresh the seed field after a crop of a different kind that can be removed by cleaning so if any stray seeds do find their way in they can be removed later.

## Winter Storage

After harvesting comes winter storage. Many pure seed crops, carefully handled in seeding and harvesting, lose their purity by being stored in an old and poorly cleaned granary. A few strokes with a broom will not clean a granary. If you doubt this, sweep one and then hit the walls with a hammer. You will be amazed at the quantity of grain that will fall out of the cracks. Never store clean seed grain in a corner partitioned off in a granary. The partition will always leak, if it doesn't burst, and a season's good work will be lost.

It is sound practice to procure enough seed the first year to sow a field large enough to supply all your seed needs for the variety for the next crop. The larger the field the less the danger of admixtures from all sources. And after the second year—when you have that variety only on the farm—the chances of admixture are greatly lessened.

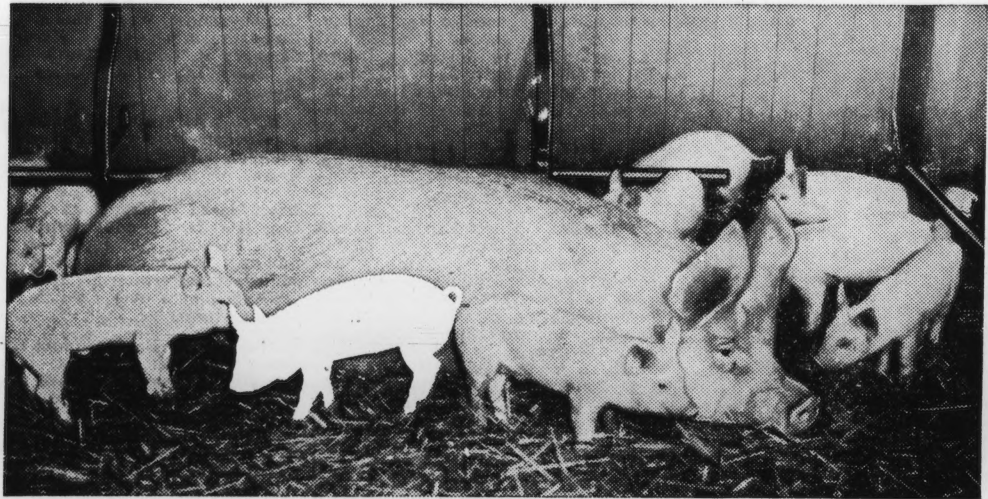
## Clean Before Planting

Only one further phase of keeping seed pure and of good character need be mentioned. Always clean seed thoroughly before planting, taking out a generous dockage so as to get rid of all small and light seeds as well as the last weed seed. Just as you would not want a poor individual in your breeding herd, so you do not want a weak seed in your seed stock.

As was mentioned above, the first year is the worst. When all the grain grown on the farm is good the danger of admixture is reduced. It is mixture that reduces the purity of seed stocks. Deterioration within the variety itself is of little importance. When the average grower says his seed has "gone back" he really means he has mixed it up.



## TWO WILTSHIRES MISSING FOR EACH PIG LOST



## EVERY PIG IS NEEDED. MANY CAN BE SAVED BY PRECAUTION AND CARE DURING THE CRITICAL FARROWING AND NURSING PERIODS.

- *Farrowing pens* should be warm and dry, and equipped with guard rails.
- *Attention* during farrowing and the use of artificial heat if necessary may save a pig or an entire litter.
- *Parasites* can be prevented by proper sanitation of pens and yards.
- *Anaemia* can be prevented by giving the pigs iron in some form. This should be started shortly after birth.
- *Proper feeding* of the sow reduces digestive disorders and induces normal development of the pigs.
- *Creep feeding* produces thriffter pigs and reduces the shock of weaning.

EVERY PIG SAVED AND RAISED TO 200 POUNDS MEANS AN ADDITIONAL 115 POUNDS OF BACON FOR BRITAIN AND MORE ECONOMICAL PRODUCTION.

For further information consult your Provincial Department of Agriculture, Agricultural College, or nearest Dominion Experimental Farm, or Live Stock Office of the Dominion Department of Agriculture.

AGRICULTURAL SUPPLIES BOARD  
Dominion Department of Agriculture, Ottawa  
Honourable James G. Gardiner, Minister

An appeal to farmers for full co-operation in his fight against inflation was made by President Roosevelt in a broadcast last week.

Some 2,400 Japanese are being moved from points on the B.C. Coast to Vancouver, where they will be held pending transfer to inland places.

A hog quarantine had been placed on the Union Stockyards at Winnipeg due to the suspected presence of hog cholera.

## WAR DIARY

**Mar. 5th.**—Japanese advance against Batavia and Bandung; cross lower Sittang River. Lone Jap bomber over Honolulu, little damage; Port Moresby raided twice. Netherlands government moves valuables from Java to Caribbean possessions.

**Mar. 6th.**—Japs take Batavia. Chinese fighting in Burma with British, Indian troops. U.S. morale stiffened by reverses in south Pacific, says Washington observer.

**Mar. 7th.**—Japs break through Bandung outer defences; Java radio signs off "till better times". New tanks aid British counter-attack in Burma. Canberra says Australia to be base for eventual offensive. Tokyo says Allied air craft carrier badly damaged in first month of sea battle; claims 90,000 soldiers taken prisoner at Singapore. Moscow says 40,000 Nazis killed in month. Free French take two Axis positions in Libya.

**Mar. 8th.**—Japs make two landings on New Guinea. R.A.F. bombs truck factory near Paris, other industrial objectives, in daylight, loses three aircraft. Russians recapture Sychevka, on Rzhev-Vyazma railroad. Berlin says losses of "1,500,000 men" in Russian campaign "bearable".

**Mar. 9th.**—British withdraw from Rangoon, destroy all supplies not removed. N.E.I. Governor says Dutch will fight on from Australia. U.S. Navy sinks Jap destroyer, naval carrier, damages aircraft carrier, 3 cruisers, Washington announces. R.A.F. pounds Krupp works at Essen.

**Mar. 10th.**—Eden, in House of Commons, confirms reports of terrible

Jap brutality to prisoners and civilians at Hong Kong. N.E.I. officials in Australia state Bandung commander asked for armistice, his troops smashed by enemy's overwhelming air superiority. R.A.F. in Burma raids Rangoon. Japs make third landing on New Guinea. Vichy hands 40 warships over to Nazis, says Moscow report. Ankara hears six Vichy ships transferred from Dakar to Madagascar. Russians bring up reinforcements for attack on Staraya Russa. British torpedo bombers set fire to Italian cruiser, destroyer, freighter, in Mediterranean convoy. Large contingent of Canadians reaches Britain. British war expenditures £14,500,000 daily, increase of 250 per cent over two years ago. Two more tankers, two other vessels, torpedoed in American Atlantic waters.

**Mar. 11th.**—Jap invasion fleets moving toward south coast of New Guinea. British abandon Irawaddy delta. N.E.I. governor says Australian troops still fighting Japs in Java. London states main Japanese fleet "not impaired". R.A.F. attacks Nazi battleship *Tirpitz* off Norway. Cripps to go to India to arrange plan for Dominion status. Reported Hitler demanding 2,600,000 more soldiers from Hungary, Slovakia, Italy.

**Mar. 12th.**—Australian air attack destroys at least seven ships of Jap invasion fleet. R.A.F. again hammers Jap air base at Moulmein. Russian forces in heavy attacks on Kharkov, Taganrog, Stalino. All non-essential motoring to stop in Britain; dog racing, boxing, to be curtailed; brown bread to replace white. Lyttleton made Minister of Production, succeeded-

ing Beaverbrook. Brazil confiscates some Axis property.

**Mar. 13th.**—Japanese vessels seen moving towards Solomons. British, Chinese establish new front 60 miles north of Rangoon. Curtin announces loss of cruiser *Perth*, sloop, with 833 men. Australian casualties in Malaya 17,031 killed and missing. Anti-Axis demonstrations in Rio de Janeiro. R.A.F. bombs Kiel.

**Mar. 14th.**—Loss of 13 Allied warships in Feb. 27th action announced; includes British cruiser *Exeter*, Australian cruiser *Perth*, U.S. cruiser *Houston*, N.E.I. cruisers *Java* and *Deruyter*; four British, one U.S., one N.E.I. destroyer; believed at least eight enemy warships sunk or damaged. Anti-aircraft guns at Port Moresby disperse Jap bomber squadron. Thousands U.S. soldiers said to have reached Australia three weeks ago. Wavell says Japan doomed if Allies hold together. Enemy submarine raids West Indies harbor. Rome reports *Queen Mary* badly damaged in South Atlantic. R.A.F. in heavy attack on Cologne, Hazebrook.

**Mar. 15th.**—Hitler promises German people victory over Russians this summer. Russian forces take villages south of Moscow, near Kharkov. Work proceeding on chain of airports from Alaska to Kamchatka, via Aleutian Islands. London source reports Nazi pressure on Japan to attack Siberia. Nazis claim British cruiser sunk in Mediterranean. R.A.F. down 10 Nazi planes over English Channel without losses.

**Mar. 16th.**—Berlin admits Russians pierce Nazi defence lines on central front, says "heavy defensive fighting" there. Darwin under air attack; R.A.A.F. bomb enemy bases on islands north of Australia. Stimson says U.S. forces are in "considerable numbers" in Australia. British forces rally after retreat and capture Shewgin, 80 miles north of Rangoon. Air Marshal Pierse, in India, says strong effort to be made to hold rest of Burma. Cripps on way to India. Litvinov presses for second front against Nazis. British sea losses in war (including Dominions') total 203 warships, tonnage 523,995, according to New York estimate; losses of her Allies 77 warships; Nazi losses, 64, Italian 62, Japanese 69.

**Mar. 17th.**—MacArthur to direct Australian campaign. Chungking reports Jap troops moving towards Siberia. Great Jap fleet said again gathered and moving towards New Guinea. Strabolgi says Allies fought against tremendous odds in sea battle of Java; Japs had 14 cruisers, 5 aircraft carriers, 55 destroyers and 24 submarines. Russians gain important height in Staraya Russa defence. Nazis active in northern Norway, says report from London. Uruguay seizes Nazi ship in reprisal for torpedoed merchantman.

**Mar. 18th.**—Eleven Jap ships, including 2 heavy, 1 light cruiser, 3 smaller warships, sunk or probably sunk by U.S. and Australian bombers off New Guinea; 12 other large vessels, many small ones, damaged. Oilfields near Surabaya still blazing, says Tokyo radio. Japs raid Solomon Islands. Another U.S. merchantman torpedoed off Atlantic Coast. Russians surround Nazi garrison at Gzhatsk, take five more villages in Smolensk sector. British food situation said serious, 6,000,000 acres more to be seeded this spring than before the war; public opinion backs up demand for offensive.

J. S. Woodsworth, M.P., is seriously ill at his home at Vancouver. He has been in poor health for some months, and was able to attend only a few sittings of the present session of the House of Commons.

Sunniebend Juniors (Pibroch) voted to protest conscription of men without first conscripting wealth and industry.

## District Implement Co-operative Formed In Calgary District

Organization of a district unit of Canadian Co-operative Implements, Ltd., was determined upon at a meeting in Calgary on Monday, by farmers who also participated in the formation of a new livestock shipping association.

The meeting elected a provisional board, consisting of J. H. Schmaltz of Beiseker; W. J. Scheidt, Didsbury; J. B. McLaurin, Calgary; E. M. Brown, Acme; Martin Van Der Velde, Dalemead; W. J. Harper, Claresholm; N. P. Nelson, Standard; Ed. Griffen, Champion; Hugh Spencer, Parkland.

Standard by-laws of the Province for co-operative associations were adopted, as well as supplemental by-laws submitted by C.C.I.L.

At an early date the provisional board will be called together to make application to the Provincial Government for incorporation. Share capital will then be solicited from farmers of the Calgary district, to be invested in C.C.I.L.

It was announced by Norman F. Priestley, Alberta Vice-President of C.C.I.L., that more than 12,000 shareholders in the three Provinces have now subscribed in excess of \$300,000 in the new co-operative. Mr. Priestley outlined the present standing and future policies of the organization; and Roy S. McBride, Alberta organizer, described organization carried out to date in this Province.

A week-end tornado which swept southern and central States is believed to have cost 147 lives.

To stay legal proceedings having to do with the Debt Adjustment Act until sixty days after it has been ruled upon by the Privy Council, a bill was introduced in the Legislature on Tuesday.

We very much regret that Isa Grindlay Jackson's poem is unavoidably held over.

## New Agricultural Policy

It will be important for every farmer to be familiar with different features of the new government agricultural policy.

Not until bills now before Parliament have been passed, and regulations have been finally made by order-in-council, will it be possible to be certain about all details. Agents of this Company will have exact information at the earliest possible date.

Wheat acreage reduction bonuses will be in effect this year, probably generally similar to those of 1941, but with the bonus for former wheat acreage in summer fallow at the rate of \$2.00 instead of \$4.00 per acre.

Guaranteed minimum prices are to apply in the new crop year to oats, barley and flax.

Only by getting exact information when it is available will a farmer be sure of getting all he may be entitled to under the new policies.

## UNITED GRAIN GROWERS LTD.

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By the Makers

ALL MAKES made equal to new. Send to our Toronto Factory to be properly sharpened. Quick service, all work guaranteed. Horse Clipping Blades, each 40c. pair 75c. Barber Clippers or Fellock Clippers pr. 75c. Sheep Shearing Blades, pair 35c. Cutters, 10c. Combs, 25c. Send Blades parcel post. Mark package with your name as well as ours. Mail letter of instruction, and include return postage. FLEXIBLE SHAFT CO., LTD., 321 Weston Rd. South, Toronto, Ont. Makers of the famous STEWART Clipping and Shearing Machines.

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Use LIGHTNING Gopher Poison STERLING Gopher Poison Manufactured by CANADA WEST PRODUCTS CO. Calgary, Alta.

## The 1942 Wheat Policy

By Hon. J. E. BROWNLEE, K.C., LL.D.

The Government Wheat Policy for 1942; as announced, has not been received with complete approval in Western Canada as is evidenced by the protests recently voiced by Western Members in the Dominion House. The Western farmer believes that wheat is an essential food commodity that is worth at least one dollar per bushel and Western farm opinion will not be completely satisfied until the price has passed that mark which for so many years was considered a minimum price for wheat in Western Canada.

### Marks Improvement

But it must be recognized that the Government's policy in its entirety is a great improvement over that of last year, and does not fall so very far short of the request of Western farm leaders. The Minister of Trade and Commerce estimates that the increase in price of twenty cents per bushel for an allowable 280 million bushels of wheat will raise the gross income from wheat by some 80 million dollars, while supplementary measures such as Acreage Bonus, Guaranteed Minimum Prices for coarse grains, and probable livestock prices will provide an estimated total farm income for the crop year 1942-43 of 476 millions as compared with 350 millions in the crop year 1941-42.

Even assuming that these estimates may be optimistic, the fact remains that much larger farm income will be available for the ensuing year than has been enjoyed in Western Canada for many years. In fact it may well prove that if a reasonable crop is harvested the policy of the Government in its entirety will provide a larger total farm income for Western Canada than would be derived from a policy based only upon a price level of \$1.00 per bushel. The beneficial effects of this increase in basic income will be felt throughout the whole of our Western economy.

### Least Benefit in "Palliser Triangle"

Unfortunately, not all parts of Western Canada will benefit equally by the proposed policy. Generally speaking the Northern parts of Alberta, Saskatchewan and the Province of Manitoba will receive the most benefit by reason of the guaranteed prices for coarse grains and the probable continuance of present prices for livestock. Those parts of Alberta and Saskatchewan which depend almost exclusively upon wheat farming will benefit the least, particularly that part usually referred to as the Palliser Triangle, where wheat farming is a hazardous business and the crop yield over a term of years is low. It is because of the needs of farmers in these parts that some criticism may be voiced of any policy that does not fix the price of wheat at a point reasonably above the cost of production. In these areas one dollar per bushel would seem a fair minimum.

### Achievement of Farm Organizations

The announcement by the Government is significant of a real achievement on the part of those farm organizations which have striven over the past two or three years for a more complete recognition that the production of food stuffs by the Western farmer is an important and integral part of Canada's war effort. During the past two years there has been an insistent and persistent campaign waged by such organizations for a minimum price of one dollar per bushel. Every farm organization has played its part. Meetings, held by the Wheat Pools of the three Provinces, the United Farmers of Alberta and the United Farmers of Canada, did much to promote the cause. The appearance and deportment of the recent Saskatchewan delegation to Ottawa contributed much, while the close parallel between the various parts of the Government program and the farm program for 1942 contained in the extremely well considered

and well prepared brief presented by United Grain Growers, Limited, to the Canadian Federation of Agriculture and included wholly in the manifesto presented by that body to the Dominion Government, indicates the contribution made by those two organizations.

Apart from its request for one dollar per bushel, the manifesto of the Federation asked for a guaranteed minimum price of sixty cents for barley and \$2.25 for flax. The Government's policy guarantees that minimum price for both grains. It is true the manifesto did not ask for a guaranteed minimum price for oats, but it did ask that farmers be guaranteed a continuance of the present levels of livestock prices for a period of at least two years following the war in the belief that such a guarantee of minimum price for livestock would take care of the minimum price of oats.

### Growing Influence of Federation

Incidentally the Canadian Federation of Agriculture promises to become more and more a commanding influence in Canada. It speaks for a large number of Canadian farmers and its constituent members may well give thought to using that body as a medium for formulating policies relating to agriculture.

Inasmuch as Western farm organizations, with one voice, asked for one dollar wheat, we may well ask, "Why did the Government stop at ninety cents?" To many, the additional 28 million dollars required to give a price of one dollar per bushel does not seem large in view of the tremendous expenditures Canada is now called upon to make in its war effort. It is probable that viewing the picture abroad as well as at home, the Government was fearful that a price of one dollar per bushel might lead to a heavy increase in wheat acreage and a reduction in hog pro-

### "Vote 'Yes', Ukrainians"

All Canadians of Ukrainian origin have been urged to vote "Yes" on the forthcoming plebiscite by a conference of prominent Ukrainian Canadians representing communities from Vancouver to Montreal, recently held in Ottawa. The conference also sent greetings to all Ukrainian-Canadians who have joined the armed forces.

duction, so much to be avoided at this time, and so in lieu of the additional 28 million dollars which that price would mean it preferred to contribute 20 million dollars by way of acreage bonus to encourage still further reduction in wheat acreage. As against that argument, the history of Western Canada probably shows that a price of one dollar a bushel for wheat by itself has never been an incentive to increased wheat acreage. Price alone has only been an incentive to increase wheat acreage when wheat prices reached a much higher level.

### Changed Strategic Position

It must of course be remembered that under present world conditions wheat no longer occupies the strategic position it occupied in peace time as the principal export commodity of Canada. Indeed the Honorable James MacKinnon made this clear in his address to Parliament when he said:

"Wheat production in 1942 cannot be regarded as an extremely urgent matter. This cannot be said, however, in respect to practically all other farm products produced in the Prairie Provinces. We urgently need more hogs; we urgently need more feed grains; we urgently need more milk, butter and cheese. If the Government were to establish priorities in connection with the production of farm products in 1942, it would be necessary to place wheat well down on the list."

The words of the Minister cannot be ignored. The alarming increase in submarine activity off the Atlantic Coast and the news that Britain has seriously curtailed its flour consumption must sound a warning note, and particularly in the northern part of the Province, where the full effects of the Dominion policy with respect to coarse grains and livestock will be felt, farmers will no doubt heed the warning and adjust their production plans accordingly.

The announced policy constitutes a farm program rather than a wheat policy. The necessary legislation embodying the program will probably be referred to the Agricultural Com-

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FINE CUT



One of the largest herds in Canada in its time, as many as 14,000 head of cattle bore this famous brand of the old Oxley Ranch, founded in Alberta in 1902 by the late W. R. Hull.

BRAND OF THE  
OXLEY RANCH



BUFFALO CAFE

CALGARY

— Dine and Dance —

Tea Cup Reading by  
Madame Kemal

M1736

mittee, where further representations may be made with respect to price and with respect to labor and other vital cost factors. Whether or not any substantial change is effected the Government policy for the coming crop year does give more hope to the Western farmer that his place in the war effort of Canada is becoming more widely recognized.

## Don't Be a Party to Splitting the Farm Movement!

- Support the Farm Organization which Has Served the Farm People of this Province for 34 Years

Join The

UNITED FARMERS of ALBERTA

LISTEN IN TO THESE BROADCASTS:

Tuesday, March 24th, CFCN, Calgary, 9:30 p.m.  
Thursday, March 26th, CFCN, Calgary, 10:15 p.m.  
Tuesday, March 31st, CFCN, Calgary, 9:30 p.m.

Tuesday, March 24th, CFRN, Edmonton, 9:30 p.m.  
Thursday, March 26th, CFRN, Edmonton, 9:15 p.m.  
Tuesday, March 31st, CFRN, Edmonton, 9:30 p.m.

# Interests of The United Farm Women

## WAR-TIME READJUSTMENT

Warwick Farm,  
Edgerton, Alberta.

Dear Farm Women:

By the time you are reading this it will be past the middle of March. It seems almost incredible. As I write, it would seem as though Spring were here, but I think most of us have had sufficient experience with Alberta weather not to get excited as yet. But no doubt there are other signs of it. There is an occasional report of baby chicks already, although I fancy more of us are at the stage of fingering the baby-chick and seed catalogues.

### Murmur of Spring Cleaning

Then there is also a murmur of Spring house-cleaning. Here again most of us are probably only at the stage of groaning over what is ahead or wishing the old linoleum could be replaced or something like that. But there are others who are wise enough to be well at it and have secured the services of some reluctant male member of the family to paint or kalsomine a ceiling when it really took a good deal of ingenuity on their part to produce an excuse that would hold water about their being absolutely too busy to help in the house. Later, we well know that tears and prayers will be of no avail.

Farm work in usually strenuous in the Spring, both inside the house and out, but there is no doubt about it but that this year in many, many instances we are going to be even more busy than usual. Many boys

who were their fathers' right hand men are off either giving direct war service in the army or working at some of the numerous projects directly or indirectly behind the lines. More girls too are off. To those who are not in the army or other services in many instances the opportunity to find work at higher wages than the country can offer has been too tempting. Many country districts are very much depleted of their young people as besides the volunteers, others have gone to centres where there is more young company and there are more attractions that interest. The result is that the older ones on the farm will have more to do, as it will become increasingly difficult to secure help even if the money is available. That will mean more work for the men and an increasingly greater number of chores for the women to undertake.

### Away From "Business as Usual"

Do you remember that during the last war for quite a time the slogan "Business as Usual" was flourished? This time it took a shorter time to get that idea dislodged from people's minds although many people have not as yet wakened to the full realization of how much adjustment we shall have to make. Indeed I wonder if any of us have?

In our work, as I said, there will be necessity for readjustment. Our social life as well must of necessity be greatly changed. In it, as well, we find the need for war work supplanting many

## Farm Home and Garden

**Eggs Florentine:** Chop 3 cups canned spinach, drain, turn into shallow baking dish. Make six depressions, and break a whole egg into each. Sprinkle with salt. Melt 4 ounces cheese in 1 tall can Alpha milk, heat over boiling water until cheese melts; pour over eggs and spinach, and sprinkle with buttered bread crumbs. Bake in a moderate oven until crumbs are brown.

**Lentil Soup:** Wash half pound lentils; cut into small pieces 2 carrots, 1 small turnip, 1 onion. Melt 2 tablespoons fat, stir in vegetables and lentils and cook gently for a few minutes; add 2 quarts water or stock, salt and pepper, and a ham bone (though the soup is very good without the bone). Simmer for about two hours.

**Aluminum utensils,** now irreplaceable, should be cleaned with mild soap and the finest abrasive; never use an alkaline solution, such as soda, as this corrodes the metal.

**Tin utensils** should not be scoured, or the thin tin coating will be worn away quickly. Remove burnt food by soaking, and be careful to dry thoroughly before putting away.

**Enamelware** must be treated with great care to avoid cracking. Never allow to boil dry; cool before washing; do not scrape with anything sharp; do not pour cold water into a hot pan.

**Short Rib Crown with Potato Dressing:** Skewer together two strips of short ribs; place in roaster in upright position, and fill centre with dressing made of 2 cups mashed potatoes, 2 tablespoons drippings, 2 tablespoons chopped onion, 1 teaspoon poultry seasoning, 4 cups bread crumbs, 1 egg, salt and pepper. Cook uncovered in a slow oven for one hour; add a little water, cover, and continue to cook for one and a half hours.

**Canned Salmon:** Despite the difference in color, the food value of the different kinds of salmon is approximately equal, and all are good sources of Vitamins A and D and of protein. The liquid should not be thrown away, as it contains valuable vitamins.

other projects in mind. In many of our rural districts our U.F.W.A.'s can be classified as our social centres, using the word social in its broadest terms. Red Cross work is now one of its principal activities. Much of the time at the meetings is spent in discussing that work, and there is much more than talk; hours and hours of work are put into the projects that are undertaken and we can but hope the efforts are giving some help to the unfortunate.

### After War Adjustment

But despite all the time we so willingly give to the Red Cross work and to various war activities it seems to me it would be a mistake to forget our other social activities, and again I use social in its broadest sense. Life grows more complex all the time and even more adjustments will be necessary after the war. We need to devote thought to those problems of the present and of the future and as I say, our U.F.W.A. is very often the centre where we meet to learn, to discuss.

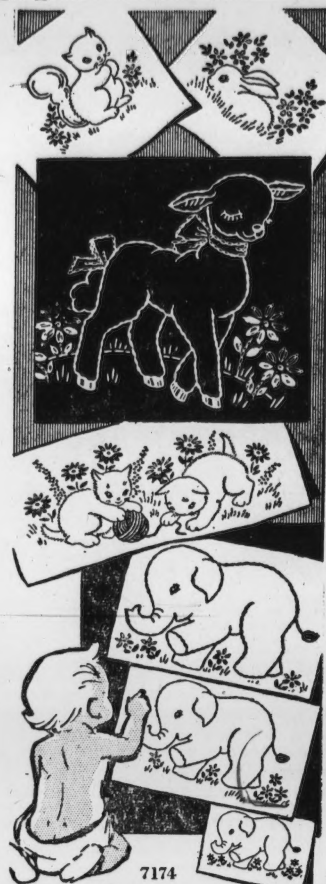
We shall find others coming back to our country districts whose wider contacts, whose observations elsewhere, have been an education. We do not want to fail them. We need to develop our minds as well as the agility of our fingers. It may be an effort when we are tired, but we all know what it is to put forth a further effort when tired. We can do it again. Most of us heard the radio message on Sunday of Madame Chiang Kai Shek urging that women play their full part. I am sure it will not have been in vain.

Yours sincerely,

H. ZELLA SPENCER.

Stony Plain U.F.W.A. are making one quilt each month for the Red Cross and are holding an Easter Monday dance to raise funds for materials.

## The Western Farm Leader PATTERN DEPARTMENT



7174

Let these appealing little squirrels, bunnies, kittens, lambs, baby elephants, adorn crib quilts—or pillows, rompers, bibs, aprons, or other garments for your little folks. Mainly in outline and lazy-daisy stitch, they're easy to do.

Pattern 7174 contains transfers of 16 motifs, ranging in size from 3 x 3-1/2 4-1/4 x 10 inches.

Price of pattern 20 cents.

On Mrs. George Wall's retiring from office after serving as secretary for nine years, and before that as president for five years, Beddington U.F.W.A. at their last meeting made a presentation to her in appreciation of her work for the Local. The new secretary is Mrs. Hugh Bushfield.

(Other Farm Women's News on page 11.)

## Your Wardrobe

Likely holds many garments that are quite good, and which will give much service when dyed a new color.

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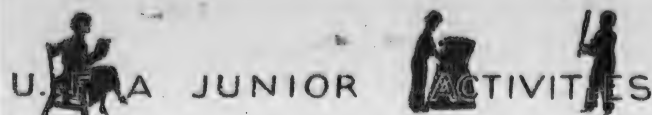
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FREE BUT MEETS  
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## FARM YOUNG PEOPLE'S WEEK

Dear Juniors:

Plans are well under way for Farm Young People's Week, which will be held in St. Stephen's College, Edmonton, June 4th to 11th. St. Stephen's College, as many of you remember, is just across the road from the Medical Building. This change is necessary as the Air Force are occupying the University residences.

Information regarding the various contests has been sent to all locals but we would like to take this opportunity of again drawing your attention to some of the main features. The Department of Agriculture is offering two scholarships of \$75.00 each to the School of Agriculture, to the boy and girl receiving the highest marks in an examination on the work done during the week and on the reading course, which this year is "Community Organization" by Sanderson and Polson. Copies of this book may be borrowed from the Library of the Extension Department, Edmonton or Central Office of the U.F.C.

### Public Speaking Contest

The United Farmers of Alberta are again offering cash prizes of \$15, \$10 and \$5 for the public speaking contest. Topics for this contest will be forwarded to the locals shortly. They are also offering cash prizes for competitions in Household Economics.

The Alberta Wheat Pool is sponsoring the Grain Judging competition and awarding cash prizes.

The Livestock Judging competition is being sponsored by U.F.A. Central Co-op. with cash prizes for the first three contestants.

United Grain Growers have promised their usual generous support.

Besides these attractive competitions there will be lectures on many important and interesting topics by members of the Staff of the University and the Department of Agriculture.

The Week is not all work, however,

and many social functions are arranged for the evenings. These take the form of impromptu concerts, dances, educational moving pictures, etc.

The only cost of this grand week of work and play is board and your transportation. We have not yet been advised what the board will be, but it will be as reasonable as possible. If you have not already done so, why not arrange to hold a dance or put on a concert to raise funds to send one or two delegates from your district. You will never regret any effort put behind University Week.

If any of you wish further particulars I shall be very pleased to hear from you.

Yours sincerely,  
EILEEN BIRCH,  
Secretary.

### Junior News Items

A roll call on "What Would You Do If You Had a Million Dollars?" and the reading of a bulletin on "A Few Facts About Canada's Health" were enjoyed at the last meeting of Ministik Juniors.

A skating party and a moving picture show were two events put on this month by Conrich Junior U.F.A. Articles for the paper, read at the last meeting, were provided by Art Bricker, Hadden McElroy and Winston McElroy.

### Activities of Farm

#### Women's Locals

Badger Lake U.F.W.A. are holding a dance to raise funds to send one or more young people to University Week.

An auction sale to be held in the Community Hall was planned at the last meeting of Conrich U.F.W.A.

A sketch on the life of Irving Berlin and another on the life of St. Valentine were features of the program for the last meeting of High River U.F.W.A.

At each meeting of Horse Hill U.F.W.A. (North Edmonton) a committee arranges a ten minute entertainment. A recent telephone whist party, held in four homes, netted \$24.

Fifteen minutes of each meeting of West Vale U.F.W.A. (Wanham) are devoted to talks by members on topics of interest. Recently a whist drive and hamper raffle was arranged, in aid of the Red Cross.

Delia U.F.W.A. reports an increase in membership, and interest in meetings. Recently presentations were made to Mrs. W. L. Carter, president, and to Mrs. Henry Moore, secretary, in appreciation of their untiring efforts to carry on the work of the Local.

A special joint "Cereal" meeting was recently put on by Arrowwood U.F.W.A. and U.F.A. Locals, with a "Cereal Dinner" and talks on problems connected with cereal production by Mrs. Fleming, Mrs. Ward, Mrs. Howe and M. H. Ward, who spoke on protein content of wheat produced in various areas of the Province.

Salvage was discussed by Mrs. Dixon, Red Cross work in general by Mrs. Schang, and wartime foods by Mrs. Hiatt, at the last meeting of Dalemead U.F.W.A. A display of all Red Cross work done during the past two months surprised even the workers themselves, with its quantity and variety. One member, Mrs. R.

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"Goldie of St. Peter Port"  
(St. Peter Port is the leading city on the Isle of Guernsey.)

Submitted By  
MURIEL MUNRO  
Petersfield, Manitoba

B.C. SUGAR REFINING CO. LTD.

VANCOUVER, B.C.

Newbolt, had knit 23 pairs of socks and another, Mrs. B. Thompson, had pieced 7 tops for large quilts.

### Early Maturing Tomatoes

Home canning of tomatoes to overcome in part the shortage of tin plate points to the need for greater production of tomatoes in home gardens this year. The variety is important where the frost-free period is short, and

experiments at Indian Head, Saskatchewan, show that Abel is the earliest maturing and one of the heaviest yielders; Harkness, some strains of Earliana, Stokesdale No. 4 and Bestal are also recommended.

Four men, four generations in one family — great-grandfather, grandfather, father and son, joined the Elmworth U.F.A. Local at a recent meeting.

**Dominion Giant Zinnias**  
4 Pkts for 12¢

Four Best Colors! SCARLET, YELLOW, LAVENDER, ROSE.

Dominion Super Seed & Glass Zinnias in 4 regular full size packets of each color (value 40¢) sent postpaid for only 12¢. Don't miss this remarkable offer. FREE... Our Big 1942 Seed and Nursery Book. Better than ever. DOMINION SEED HOUSE, Georgetown, Ont.

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THE NEW 1942

"MIDGET" ELECTRO-EAR

ONE PIECE  
MICROPHONE  
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With remarkable ease and comfort—with no strain whatever—men and women who have been deafened for years, now hear clearly and naturally—take part in room-length conversation, enjoy church, lodge meetings and movies. Demonstration is free. Write for FREE circular. Address—

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## Accomplishment

The achievement of an increase in the price of wheat of 20c a bushel was an accomplishment of the organized farm bodies of Western Canada, aided by the support of western urban organizations and of western members of the Federal parliament.

Without a sympathetic feeling towards agriculture on the part of a large number of people living in the cities, towns and villages of Canada, it would have been very difficult, if not impossible, to have had the price of wheat raised. It is a fortunate thing that there is an increasing recognition on the part of all Canadians of the valuable contribution western agriculture is making to the national economy and to the war effort.

The organized farmers of Alberta, Saskatchewan and Manitoba made a vigorous and impressive contribution towards the achievement of better prices. "The invasion of Ottawa" by two trainloads of western farmers, mostly from Saskatchewan, created an immense impression on the Federal cabinet. Co-operative organizations east and west lent invaluable aid. Behind all this effort was the strength and persistency of the Wheat Pool movement in Western Canada.

The net result was an increase in grain prices for western farmers which can be measured in millions of dollars, and an improved and more hopeful general business outlook throughout the prairie provinces.

## Alberta Pool Elevators

### New U.F.A. Locals

New and reorganized U.F.A. Locals recently formed include:

**Ministik**, near Tofield: Reorganized by William Runte, with John E. Roddick secretary.

**Nose Hills**, organized by James Cameron, U.F.A. Director, at meeting of over 100. Keen interest was shown in work of the organization and the Co-op.

**Fultonvale**, south of Edmonton. Organized by William Runte, with J. E. Drader secretary.

**Franklin**, organized by William Runte, near New Sarepta. S. B. Prescott is secretary.

**Nightingale**, organized following a meeting addressed by Geo. E. Church, of the Central Executive, and R. M. McCool, of the U.F.A. Central Co-op.

### Edmonton Spring Shows

Thursday, April 9th, is the date set for the Edmonton Bull Sale (to be held in conjunction with the Spring Show) when registered and T.B. tested Shorthorns, Herefords and Aberdeen Angus will be offered. Edmonton Spring Show dates are April 6th to 9th, and entries for horses and commercial cattle close March 23rd.

A shipload of wheat destined for Greek civilian relief left Halifax on Friday.

## The Wheat Situation

By LEONARD D. NESBITT,  
Superintendent of Publicity,  
Alberta Wheat Pool

The visible supply of Canadian wheat decreased 3.5 million bushels during the week ending March 13th, when the figure stood at 471.6 millions. Of this total 205.6 millions were stored in country elevators and annexes in the Prairie Provinces, 129.6 millions at Fort William-Port Arthur, 74.2 millions east of the lakehead ports, and 19.2 millions in the United States.

From the 1st of August to March 13th wheat deliveries from Western farms totalled 170.1 million bushels. E. A. Ursell, statistician for the board of grain commissioners, reports. Exports of Canadian wheat (excluding wheat flour) for the same period totalled 90.4 million bushels.

### Moisture Reserves Lower

In another week the spring will be here and the time is not far off when farmers will be on the land again. Moisture reserves are definitely below normal over most of Saskatchewan and Alberta. Generous and frequent spring rains will be needed to develop an average crop.

Spring weather has come to Europe and seeding has already begun in the south and will be general in a few weeks. Food is scarce and this condition will become worse until the new crop is harvested.

Great Britain is stopping the manufacturing of white bread and her people will be required to eat the brown variety. Eire is rationing bread. Holland has replaced all tulip fields with grains and potatoes. Spain is receiving wheat and corn from Argentina. Two cargoes of wheat and a small cargo of flour have been landed in Greece.

### Dairy Market

With outside butter quotations now really at ceiling levels—35-1/4 at Montreal and Toronto, 34-1/4 at Vancouver—there is no speculative activity and the dairy market generally is quiet. Calgary prices advanced one cent on March 9th, bringing butter prints to 35 cents and butterfat to 32. Final figure on Canadian butter stocks at the first of the year is 21,602,000 pounds, only a little more than the amount a year previously, 18,415,000 pounds. Production in all Canada for February was 9,410,000 pounds, a decrease of 5.6 per cent from February, 1941.

### OTTAWA LETTER

(Continued from page 1)

Wheat Board had been operating in a way wholly creditable to Canada.

The point in relation to the carry-over emphasized in the debate is that with the 400 or more million bushels of Canadian wheat there will be 600 million in the United States and 300 million in Argentina and Australia, the other large exporting nations, making a total of 1300 million bushels. Britain remains as the sole major market although sales in smaller volume will go to a few other countries, while the iron curtain of war cuts off other European avenues until the war ends.

### War Expenditures

The Minister of Finance Isley is asking Parliament to approve war expenditures for the coming year of 2 billion dollars. The actual expense figures presented to the House are 2213 million, consisting of 997 million for the army, 259 million for the navy, 585 million for the air force and air training plan, and 355 million for munitions and supply, with 21 million for other departments.

From the total of these figures has to be deducted 150 million for duplication and recoverable items, while 146 million has to be added for other and unspecified outlay. The actual war expenditure, including 1 billion dollar grant to Britain of food and war supplies supplied by Canada, will be 3 million dollars; or six times normal

## Livestock Markets Review

**CALGARY STOCKYARDS**, Mar. 18th.—Prices are mostly steady on a slow market. Good to choice butcher steers are \$9.25 to \$10, common to medium \$8 to \$9; medium to good heifers \$8 to \$9, common \$7.50 down; medium to good fed calves \$9 to \$10; good cows \$6.75 to \$7.50, common to medium \$5.25 to \$6.50. Cannery and cutters are selling \$3.75 to \$5; good bulls \$7.50 to \$8, common to medium \$6 to \$7.25 with best vealers \$11 to \$12, common to medium \$7 to \$10. Medium good stocker steers are \$7.50 to \$9. Hogs are \$13.75 B1 at yards and plants, sows \$7.90 liveweight at yards, feeders \$10.25 to \$11.50. Medium good lambs are \$10 to \$11.

**EDMONTON STOCKYARDS**, Mar. 18th.—Action has been good on the cattle market and prices are holding steady. Good to choice steers are \$9 to \$10. Stocker and feeder steers are \$7 to \$8, heifers \$6.50 down and cows \$5.50 down. Good to choice handyweight veal calves are \$10 to \$11.50. Basic price for hogs for shipment is \$14.25, \$13.75 to \$13.85 at locals and plants with sows \$7 to \$8 liveweight at yards, \$8.75 to \$9.25 dressed; feeders \$9.75 to \$10. Effective March 16th packers are discounting hog carcasses weighing 129 lbs. and below, \$2.50 per head. Good to choice handyweight lambs are \$10 to \$11, yearlings \$8 down and ewes \$5.50 down.

Government expenditure in peace times. War expenses in the fiscal year just drawing to a close has been 1431 million dollars.

Details of the agreement for the construction of the Alaska Highway will soon be laid before Parliament. There is no question that Parliament as well as the country fully approves of the route chosen from Fort St. John along the line of the new airports to Fairbanks. Other routes would be preferable for the tourist trade, but at this time military considerations are paramount and it is obviously a wise course to make use of existing highways through Alberta to join with American roads to the south.

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Repeater .22's, All Makes  
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April 9th

SHORTHORNS

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ABERDEEN ANGUS

all registered and T.B. Tested.

Write for Bull Sale Catalogue.

Spring Show Dates Apr. 6th to 9th.  
Entries for Horses and commercial  
cattle classes close Mar. 23rd.

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## The Western Farm Leader LEGAL DEPARTMENT

By HON. J. E. BROWNLEE,  
K.C., LL.D.

### Replies to Enquiries

**Mortgage Seems to Be Outlawed**  
S.H.—By an amendment to the Limitation of Actions Act passed at the 1941 Session of the Alberta Legislature, the time for bringing action under a Mortgage or Agreement for Sale will on the first day of April next be reduced from ten years to six unless in the meantime that Act has been disallowed by the Dominion Government. If you have not made any payment on the Mortgage in question since 1934 and have not acknowledged the debt in writing since that time then after the first day of April it would appear that the Mortgage has been outlawed.

### Old Age Pension Case

A.W.—In the event of the death of a man receiving Old Age Pensions, I cannot see how the Old Age Pension Board can make any claim against the property of his wife for the amount of pensions paid to him during his lifetime unless it can be shown that the property belonged to him at the time he commenced receiving Old Age Pensions and was subsequently transferred to the wife. From the facts as stated in your letter I would think there would be little chance of the Board attempting to make a claim against the wife's property.

(Other answers in next issue. Any paid-up subscriber may submit a question.)

About seventy persons attended an enthusiastic meeting at Makepeace last Friday, addressed by George E. Church of the U.F.A. Executive and William Pettinger of the Wheat Pool field service. Great interest was shown in the work of the U.F.A. Central Co-op. Discussion took place also upon the subject of amalgamation between the U.F.A. and A.F.U.

### 2nd LARGEST ANNUAL

## SALE OF BULLS

### At CALGARY

MARCH 30 to APRIL 3

157 Angus, 420 Herefords,

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to be sold in order listed.  
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## HORSE SALE

MARCH 23 and 24

350 Head Heavy Draft, Agricultural,  
Saddle Horses and Pure  
Bred Mares—all of exceptional quality!

## HORSE SHOW

APRIL 1 to 4

AUCTIONEERS:

J. W. Durno, C. F. Damron, Mat Hassen  
and Archie Boyce

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### EXCURSION FARES

Write for Sale Catalogue and general  
information to J. Chas. Yule, Secretary of

ALBERTA LIVESTOCK  
ASSOCIATIONS

CALGARY ALBERTA

## Calgary District Shipping Ass'n Is Formed by Farmers

Will Be Member Unit of Alberta  
Livestock Co-operative—To  
Organize Territory

Formation of a Calgary District Livestock Shipping Association under the auspices of the Livestock Department of the U.F.A., as a member unit of the Alberta Livestock Co-operative, collecting hogs and cattle for the Calgary yards, and shipping to Producers' Livestock Commission Company, took place at a meeting in Calgary on Monday, held in the Labor Temple, attended by between 60 and 70 farmers. At the same meeting, a district co-operative implement association was organized, as reported elsewhere.

Officers and members of U.F.A. Locals from a wide area, included roughly between Claresholm and Didsbury, Huxley, Acme, Beiseker, Airdrie, Balzac, Crossfield, Springbank, Langdon, High River and other points, attended. George E. Church of Balzac presided. To complete arrangements with the Alberta Livestock Co-operative and organize the territory, the following committee was elected: George E. Church, Balzac; J. K. Sutherland, Hanna; M. H. Ward, Arrowwood; Ray Wood, Carstairs; B. O. Brown, Acme; Gordon Walker, Claresholm, Dave Nelson, Cluny.

### President Describes Progress Made

Though the Alberta Livestock Co-operative is less than a year old, it is handling a little more than 12 per cent of total hog marketings of the Province, Hugh Allen, president of the A.L.C., pointed out. It is working closely with the co-operatives of Saskatchewan and Manitoba with a view to the co-ordination of the co-operative shipping of livestock throughout the Prairie Provinces. The Alberta Co-operative was represented recently at a meeting in Saskatoon where steps were taken to join with the Canadian Livestock Co-operative, Limited, which is well established at Winnipeg and handles a great volume of sales for shipping associations in the other two provinces. Although Ontario still leads Alberta by a small margin in total shipment of hogs, Mr. Allen stated that in 1942 it is expected that Alberta will take the lead as the greatest hog producing Province in Canada.

Among old and new district livestock shipping associations for which the A.L.C. is central selling agency, are Blindman Valley, Buffalo Lake, Grande Prairie, St. Paul and Edmonton District.

### Offer 350 Head Horses and 767 Bulls at Calgary Sales

About 350 head of horses will be offered for sale at the Horse Sale to be held in Calgary on Monday and Tuesday next, March 23rd and 24th. Judging of fat stock and the girls' and boys' baby beef will commence on Tuesday morning, March 31st, with the auction in the afternoon; bulls will be judged on Wednesday morning, April 1st, the sale commencing in the afternoon when a grand total of 767 head will be offered. The Spring Horse Show takes place April 1st to 4th.

### Echoes From the Friendly Voice of the Foothills

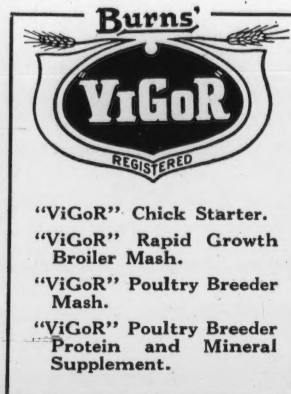
CJCF is a busy place these days. Manager Jack Gerke, the production and continuity departments, and the announcers are all rushing around, for all programs going over the air are now being scripted. No more lazy man's ad lib. Both sponsors and listening audience are showing their appreciation of this "New deal in listening pleasure."

Don McKay asked the listeners for ear phones on his good neighbor pro-



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"ViGoR" Poultry Breeder  
Mash.

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Protein and Mineral  
Supplement.

Assure yourself a more successful and profitable flock of chickens this year by starting your 1942 chicks with Burns' "ViGoR" Chick Starter. This scientific, laboratory tested, farm-proved starter enables prairie poultry raisers to mature thousands of more birds every year. It carries your chicks through those first eight critical weeks with more vigor and vitality. It gives them the vigorous healthy start they need.

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For Sale by Leading Feed Stores

## BURNS & CO. LIMITED

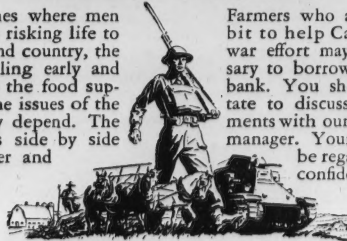
CALGARY

EDMONTON



## AGRICULTURE Marches With Our ARMED FORCES

Behind the lines where men and women are risking life to defend home and country, the farmers are toiling early and late to increase the food supply on which the issues of the fight so greatly depend. The farmer marches side by side with the soldier and his armour.



Farmers who are doing their bit to help Canada's all-out war effort may find it necessary to borrow money at the bank. You should not hesitate to discuss your requirements with our nearest branch manager. Your business will be regarded as strictly confidential.

## BANK OF MONTREAL

"A Bank Where Small Accounts Are Welcome"

Modern, Experienced Banking Service... the Outcome of 124 Years' Successful Operation  
A162

gram. The phones to be sent to the Air Force to aid in training our fledgling airmen. And believe it or not it just rained ear phones at the Renfrew Building studios. The listeners are really good when it comes to responding to appeals to help out our boys. Don's quota was fifty pair—in less than a week the quota was doubled and then some. Thanks, CJCF listeners.

Stan Gilbert, the chief engineer, is walking around mumbling in his beard. He has so many remotes with Hockey, the Bryce's Broadcast at the Grand Theatre, and other sponsored shows, that he is wishing he could dig up mikes by the dozen. Cheer up, Stan, you're doing a swell job.

The Jane Grey Players are on the air—that is a familiar sound to the listening public, who like their drama

meaty and in large chunks. And this popular series has a host of listeners at 2:30 every Sunday. And now it's Miladi Style Show presents the Jane Grey Players, for Mr. Reid of the Miladi Shop has taken over the sponsorship of this popular group.

## JUST LIKE HOME!



**BETTER SEED**

In order to promote the use and distribution of better seed grain, the Alberta Pacific is participating in the work of the Provincial Crop Improvement Associations.

Your "A.P." Agent will give you complete information dealing with the seed purchase and seed exchange plan.

THE  
**ALBERTA PACIFIC GRAIN**  
COMPANY, LIMITED (33)

**Your Tire Problem**

"How to Make Your Tires Last Longer" is the title of a useful and timely booklet issued by Goodyear Tire and Rubber Company. Rules given include 1, Do not drive over 50 miles an hour; 2, Check tire pressure at least once a week; 3, Make sure your wheels are in line and in balance; 4, Make sure your brakes are properly adjusted; 5, Rotate your tires; 6, Have your tires examined for cuts and bruises; 7, Have your tires retreaded; 8, Have sound tires regrooved; 9, Don't leave blowout patches in your tires; 10, Have your tires examined and serviced once a month.

**FARM LANDS VALUATION**

Canadian farm lands are worth, on the average, \$25 an acre, the Dominion Bureau of Statistics has estimated. B.C. farm land is the most expensive, at \$60; for Quebec the figure is \$50 and for Ontario \$45. The Prairie Provinces trail the list, with \$17 given as the average figure for Manitoba, \$16 for Alberta and \$14 for Saskatchewan.

Production of aluminum of the U.S. in 1941 was 615 million pounds, as compared with 330 millions in 1939. It is hoped that production this year will exceed a billion pounds.



# What have you done for him today ?

Let Your Conscience  
Be Your Guide!

Space Donated by  
**BREWING INDUSTRY OF ALBERTA**

**We Handle Seed Orders !**

Pioneer Agents can advise as to the most suitable seed for your district and obtain it for you at cost.

Consult our agent in your district regarding seed and other general agricultural problems.

**PIONEER GRAIN COMPANY**  
LIMITED

**MUSTARD AND CRESS**

By SYDNEY MAY

Hello, Folks!

Wally, our incurable bach, insists that in the Garden of Eden man had to wait for woman and that he's had to wait on her ever since.

Yep, Wally, maybe, but you should remember that as Honore de Balzac said, way back in eighteen hundred and something:

"Adam invented dinner,  
But Eve invented dessert."

**ISN'T IT THE TRUTH**

Postcard from Cynical Gus declares that nobody can be in the public eye for long without irritating it.

Hot air won't sustain a warm friendship.

**DICTAGRAPHEd IN CALGARY**

"Are you a philatelist?"

"No, I voted C.C.F."

—Thenx to P.D.

To stop one single tear from falling  
Is a harder task I know  
Than it is to cause a thousand  
Tears of bitterness to flow.

**TODAY'S BRIGHT THOUGHT**

Getting a swelled head doesn't make more room for brains.

Then there's the guy who always uses his wife's voice to express his own opinions.

According to the Bad Egg of Crow's Nest, present day hats of the sweet young things aren't even worth their face value.

**WE WONDER WHY?**

Even a girl who doesn't like walking often hesitates to go riding.

Right now the war news may be bad medicine, but we can take it.

Nevertheless, when it comes to a show down, intimates Knotty Frankie, a lot of people don't show up.

Oh well, after all, this gasoline and tire rationing will go a long way to putting some folks on their feet again.

**ALBERTA LIMERICKS**

(Oke)

Now Mister Al. Fresco of Oke, He thinks he's a good looking bloke.

He said to Miss Teck,

Shall we go out and neck?

She replied, you can go and eat coke.

Chicago judge says that some people are so straight laced they'd put pants on horses. We dunno about pants, but we know a lot of guys who've put their shirts on 'em.

**WHY TEACHERS GET GREY**

"Venus di Milo was the author of 'Farewell to Arms'."

Orchids to CFCN's Junior Choir for their Thursday night concerts. Entertainment of that character is what makes radio worth listening to at least once a week. They always leave off making us wish for more.

There is some talk of a shortage of soap in Canada. And what will the radio serials do then, poor things?

News dispatch tells of a Lithuanian who exchanged his wife for a gramophone. Ah, well, says Crusty Bill, he can turn the gramophone off when he pleases.

**MAYBE SHE'S RIGHT**

Li'l Goldilocks, our office vamp, opines that a bad actor is one kind of ham that can't be cured.

If, as Mussolini says, unemployment spurs intelligence, only fools would work.

And he's a real old timer if he can remember when a jig-saw puzzle was just a box of bricks he took home to the kids.

It doesn't matter whether you call 'em gladioli or gladioluses, if you get 'em as a premium from this great family journal. In this case it's a matter of what goes down is bound to come up.

**RIDDLE**

"Why is Finance Minister Ilse like an ardent lover?"  
"He's so good at the squeezee."

Nevertheless, it cannot be denied that whatever hardships the modern gal may suffer she makes up for it.

**OUCH! OUCH!! OUCH!!!**

Police in New York are reported to be searching for a girl named Dunham. But so far she seems to have done 'em.

Out at the coast a gal has had her marriage annulled because "she was too intoxicated at the time to know what she was doing." Yep, marriage does have a sobering effect, doesn't it?

Postcard from L.G. of Lethbridge says most folks who complain that they don't get what is due to them should be glad they don't.

**AT IT AGAIN!****Sees Pressing Need For  
More Flax Production**

With many sources of supply of vegetable oils cut off through the war, the need will soon become acute in Canada for drying oils for paints and other protective coatings, and for the non-drying oils used in soaps, and for salad oils, etc. Increased quantities of linseed oil will be needed for ordinary purposes and for new demands as a result of the war, and the Department of Agriculture at Ottawa believes there is a definite need for an increased acreage of flax this year.

Mr. Sullivan Personally  
has trained over 50,000  
Students to Dance in 2  
Days or No Charge.

STRICTLY PRIVATE  
NO SPECTATORS

**Sullivan's School  
of Ball Room Dancing**

10338 - 101st Street  
One Block and One Half North of  
Eaton's, Edmonton

**HARD OF HEARING!**

LEONARD INVISIBLE RUBBER  
EAR DRUMS helpful in many cases.  
Sold since 1907. Send for special  
\$2.50 trial offer and recommendations  
of satisfied users everywhere.  
Write A. O. Leonard, Suite M,  
5 Bloor Ave., Toronto.

**WE NEED YOUR  
- CREAM -  
TRY US ONCE.**

**MODEL DAIRIES**

308 - 17th Avenue W., Calgary

Phones: License Prompt  
M2311 - M2393 665 Returns

## Check Your Tool Chest!

Get any of following FREE with two years' subscription (\$1.50)

Set of 3 Files—5 in. taper saw, 8 in. mill saw, 10 in. round.  
Chisel—7 in. "Surecut" Nickel-Chrome Alloy.  
Pliers—6 in. Lakeside Alloy, Nickel-Plated.  
Screw-Driver—Large, sturdy.  
Set of 4 Hack-Saw Blades—2 coarse, 2 medium.

THE WESTERN FARM LEADER

### AGENTS WANTED

## BUSINESS OPPORTUNITY

Owing to enlistments we have several good paying localities open. Thousands of satisfied customers buy our farm and home necessities regularly. It's a needed, lasting, dignified service.

You now have the opportunity to start in this established, profitable business. Applicants must be industrious, reliable and between 25 and 55. Suitable travel outfit required.

Write to

THE J. R. WATKINS CO.  
DEPT. H. WINNIPEG

### BABY CHICKS



## BABY CHICKS

COAL AND OIL BURNING  
BROODERS  
POULTRY FEEDERS AND  
FOUNTAINS  
POULTRY FEED  
POULTRY REMEDIES

Order now to secure Johnson's Special Quality Chicks when you want them. Send today for catalogue and price list.

## R. S. JOHNSON'S HATCHERY

10172 - 98th St., EDMONTON  
Alberta's Largest Hatchery

## CHICK BUYERS

ORDER PRINGLE CHICKS NOW!

Prices per Hundred  
Mar. 2-May 1 May 2-May 15  
Pullets Pullets

White Leghorns...	\$12.75	\$26.00	\$11.75	\$24.00
Rocks, Reds and Flampshires...	14.75	23.00	13.75	21.00
Wyandottes...	15.75	26.00	14.50	24.00
Buff Oringtons...	15.75		14.50	
White Leghorn Cockerels...			\$ 3.00	
Heavy Breeds...			11.00	

Catalogue Sent Free on Request  
PRINGLE ELECTRIC  
HATCHERIES

Calgary - Edmonton - Chilliwack, B.C.

CANADA'S LARGEST  
HATCHERIES  
**HAMBLEY**  
Electric  
CHICKS  
J.J. HAMBLEY

Our general increased Hatching facilities will enable us to produce approximately 25 per cent more Chicks than last year; however, with the heavy advance bookings we have received for April we strongly urge that you place your order with Cash in full for May delivery.

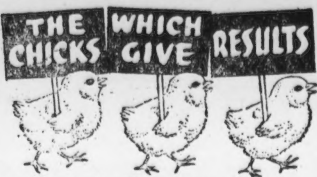
We can still accept orders for immediate or March delivery.

Write our nearest Hatchery today for Free Illustrated Catalogue, giving Prices Chicks, Feeds, Brooders, supplies.

J. J. HAMBLEY HATCHERIES  
Calgary, Edmonton, Winnipeg, Brandon, Regina, Saskatoon, Portage, Dauphin.

Price: 3 cents per word per insertion; 5 insertions for the price of 4; 9 insertions for the price of 7; 13 insertions for the price of 10.  
Terms: Cash in advance.

## CLASSIFIED SECTION



### 1942 "PRODUCTION YEAR"

More Eggs and Poultry are needed. You are asked to produce them. Be sure that you raise profitable Stock. "THE CHICKS WHICH GIVE RESULTS" have proven their value throughout Western Canada. Raise them and get maximum production.

Prices per 100	Unsexed	Pullets
Leghorns	\$13.75	\$28.50
Rocks, Reds, New Hamps.	15.00	26.00
Sussex	17.00	30.00

**SUPER CHICKS** Sired by R.O.P. Males.  
Leghorns 15.75 31.50  
Rocks, Reds, New Hamps. 17.00 30.00  
Leghorn Ckls., \$3-100, Heavy Ckls., \$10-100.

Quantity discounts. Live delivery guaranteed. SPECIAL FOLDER ON BLACK, BUFF AND BROWN LEGHORNS

Send for your copy of the 1942 "PRODUCTION YEAR" Book—and Remember

IT'S RESULTS THAT COUNT!

**Rump & Sendall**

Box L Langley Prairie, B.C.

### BATTERIES

ABC BATTERIES FOR ALL MAKES OF cars, farm lighting plants and radios. Alberta Battery Company, Ltd., 420-426 9th Ave. E., Calgary.

### BELTING

WRITE FOR SPECIAL BARGAIN LIST on Belting. The Premier Belting Co., 800 Main St., Winnipeg.

### DISEASES OF WOMEN AND MATERNITY

DR. H. C. SWARTZLANDER, SOUTHAM Bldg., Calgary.

### FARM MACHINERY

WRITE FOR BIG, FREE 1942 TRACTOR Parts Catalogue. Tremendous savings. Satisfaction guaranteed. Central Tractor Wrecking Co., Boone, Iowa.

GET YOUR MACHINERY IN SHAPE FOR Spring work now, with Farm Tools free with your Western Farm Leader subscription.

### FARM LANDS

THE CANADIAN PACIFIC RAILWAY COMPANY now offers for sale improved and unimproved farms on NEW EASY TERMS. Large areas in Alberta and Saskatchewan open for settlement. For full particulars apply to Supt. of Sales, 950 Dept. Natural Resources, C.P.R., Calgary, Alberta.

**FARMERS SEND FOR THIS**  
Answers Your Questions About  
**HBC**  
RAW & IMPROVED  
FARMS

IN MANITOBA, SASKATCHEWAN AND ALBERTA.

CLEAR TITLES.  
SPECIAL TERMS.  
INTEREST 6%.

Hay and Grazing  
Leases. Hay and  
Timber Permits.

**Farm Lands**  
FOR SALE  
WESTERN CANADA  
MARI COUPON FOR ABOVE BOOKLET and state land in which you are interested  
MANAGER, LAND DEPARTMENT, W.F.L. 3-42  
HUDSON'S BAY COMPANY,  
WINNIPEG.  
Sec. Tp. Rge. Mer.  
Name  
Address  
Hudson's Bay Company  
INCORPORATED 2nd MAY 1870

### FEMALE HELP WANTED

AMBITIOUS WOMEN WANTED—MANY positions opening. Pleasant, steady, bigger earnings after learning Hairdressing and Beauty Culture. Literature, free. Write Marvel Beauty Academics, 10114 Jasper Ave., Edmonton.

### GARDEN SEEDS



McFAYDEN'S early-ripening short-season Vegetable, Fruit, and Flower varieties—tested and approved on the McFAYDEN SEED FARM—are your best investment in Seeds.

CLIP THIS AD for SPECIAL Introductory Offer 10¢

Regular full-sized Packets McFAYDEN'S Radish... Lettuce... Cucumbers... Tomatoes... and Surprise Flower Garden Collection—also a copy of McFAYDEN'S New 1942 Seed List—all for 10¢ Postpaid.

FREE CLIP THIS AD for FREE Packet McFAYDEN'S Surprise Flower Garden Collection—also copy of McFayden's 1942 Seed List and Entry Form for McFAYDEN'S \$200.00 CASH PRIZE CONTEST. (W.F.L.)



### GLASS EYES

GLASS EYES, \$4.95 EACH, THOUSANDS to choose from. Twelve sent to select from. Satisfaction guaranteed. Pitman Optical House, Vancouver.

### GRAPHOLOGY

YOUR CHARACTER REVEALED BY YOUR handwriting. Enclose specimen of handwriting and signature in ink, with stamped envelope and 25 cents. Sydney May, The Western Farm Leader.

### HORSES

REGISTERED BELGIAN STALLIONS FOR Sale. Felix Obberg, Amisk, Alta.

SELLING—BLACK PERCHERON STALLIONS, one and two years, mares with foal. D. L. Loree, Nanton, Alta.

## CLIPPED HORSES Have More PEP

Unclipped horses sweat their strength away. At night the cold wet mass of long hair chills them, prevents rest, causes sickness. Clipped horses groomed in much less time, rest well, keep fit for a good day's work every day.

**STEWART Hand - Power Clipping Machine** lasts for years. Strong, simple, easy-running.

If you have electricity, one man without help can do all your clipping with STEWART electric CLIPMASTER. Works from light socket 110-120 volts, AC or DC. Other voltages at small extra cost. At hardware stores.



### LEGAL

J. E. BROWNLEE, K.C., LL.D., BARRISTER, Solicitor, Notary, etc., 1, 2, Imperial Bank Bldg., Edmonton. Northern Alberta solicitor for the United Farmers of Alberta and U.F.A. Central Co-operative Association Ltd.

WILLIAM E. HALL, BARRISTER, SOLICITOR, Notary, etc., 401-403 Lougheed Building, Calgary. Solicitor for the U.F.A. Central Office and Southern Alberta district.

### LUMBER

FENCE, POSTS—WILLOW, TAMARAC, Cedar, also Spruce, Pine and Tamarac Fuel Wood. Write: Northwest Coal Co., Edmonton, Alta.

SAVE MIDDLEMEN'S PROFITS. Selected coast lumber, doors, sash, shingles, etc. Write for free plan book and delivery price list. Free plan service. Selling direct since 1913. Farmers Mutual Lumber Co., Sun Building, Vancouver.

## FARMERS

Buy Direct from Manufacturer  
Windows, Doors, Frames  
Cabinets and all kinds of Millwork  
Lumber and Builders' Supplies  
Write for our low prices and save money.

## HAYWARD LUMBER COMPANY

LIMITED  
Box 459 EDMONTON, ALBERTA  
RELIABILITY AND SERVICE

### MAGNETO AND ELECTRICAL REPAIRS

DELTA ELECTRIC, 1002 1st STREET West, Calgary. Phone M4550 for Magneto and Generator Repairs and automotive supplies.

### Had any Magneto or Electrical Trouble Lately?

See  
HUTTON'S OFFICIAL FACTORY SERVICE  
CALGARY or LETHBRIDGE

### MEN WANTED

MEN WANTED—LEARN BARBERING. Good Pay, steady, pleasant work. Catalogue free. Write: Moler System, 10309-101st St., Edmonton.

### NURSERY STOCK

BROWN'S NURSERY, LLOYDMINSTER, Alta.—Hardy Fruits, Low Prices. Send for Spring list.

### PATENT ATTORNEYS

W. ST. J. MILLER, M.E.I.C., (REGISTERED, Can. and U.S.)—Advice free and confidential. Expert drafting. 710-3rd St. W., Calgary.

**PATENTS** Send for full Information  
THE RAMSAY COMPANY  
Registered Patent Attorneys  
Ottawa, Ont.  
273 Bank St.

### PERSONAL

PERSONAL RUBBER GOODS MAILED postpaid in plain, sealed envelope with price list. As manufacturers we offer 6 samples for 25¢ or 24 samples for \$1.00. (Adults only—please state age.) Atex Rubber Co., Box 353, Hamilton, Ontario.

WE HANDLE A COMPLETE LINE OF Drug Sundries. Special offer 28 assorted for one dollar. Dupree Pills \$1.50 a box. Double strength \$3.00. Write for new low price list. Standard Distributors, Box 72, Regina, Sask.

BIRTH CONTROL CENTRE. — WRITE enclosing stamp, for free literature. Letta Davies, 751 Granville, Vancouver.

### PRINTING

PRINTING AND ADVERTISING FOR U.F. Locals, Socials, Concerts, Dances, etc. Butter wrappers, Poultry Farm literature, Auction Sale posters. Get our prices. Albertan Job Press Ltd., 312-8th Ave. East, Calgary.

### SEEDS

WE MANUFACTURE AND SELL COMBINE GRASS SEED AND GRAIN CLEANERS, 2 sizes, using screens 28 x 72 inch, or 28 x 36 inch; operated by 1/2 horse power engine. This gives capacity for Grain as well as Brome and Crested Wheat—also other Grass Seeds. Write for circulars and cuts. We want to buy for our Spring trade, Alsike, Brome, Crested Wheat, Timothy, Sweet Clover, Alfalfa, and mixed seeds. Send us samples. Also want potatoes and vegetables. We supply sacks and pay freight. Write us for prices on your Spring requirements of seed. MURRAY SEEDS, 10129-99th St., Edmonton, Alta.

### STOVE REPAIRS

## S. POLSON

### STOVE REPAIRS

815a FIRST ST. EAST, CALGARY  
Parts Supplied for All Makes of Stoves, Heaters, Furnaces and Boilers.  
Write for Prices

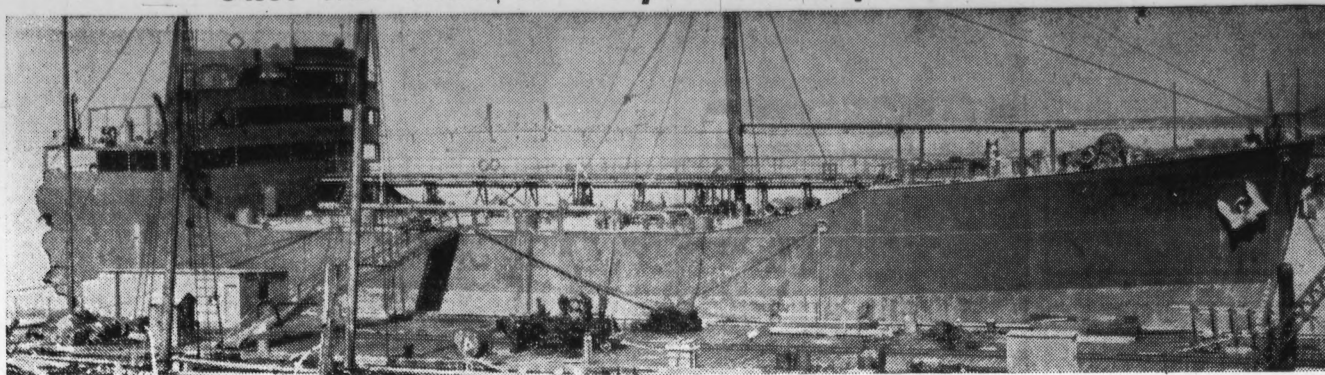
### TIRES

WESTERN TIRE SERVICE, M7141, JUST across the street from the U.F.A. Headquarters, Calgary. Special on used tires and new. Repairing.

### WASHING MACHINES

GENUINE MAYTAG ALUMINUM AGITATOR Washer with tested engine. All in nice order. \$79.50 cash takes it. Maytag Co. Ltd. 225-7th Ave. W., Calgary.

## Just this Half of Torpedoed Ship Made Port



Probably unique in the annals of war and of adventure by sea was the experience of the U.S. tanker *Blum* and its crew. Torpedoed by a

Nazi submarine off the Atlantic coast, the tanker was split in two. One half (the stern) was left in shallow water resting on the sea bottom close

to shore. It was found possible to bring the other half to Norfolk, Virginia, where it is shown undergoing repairs.

## Chinese Specials for Hirohito

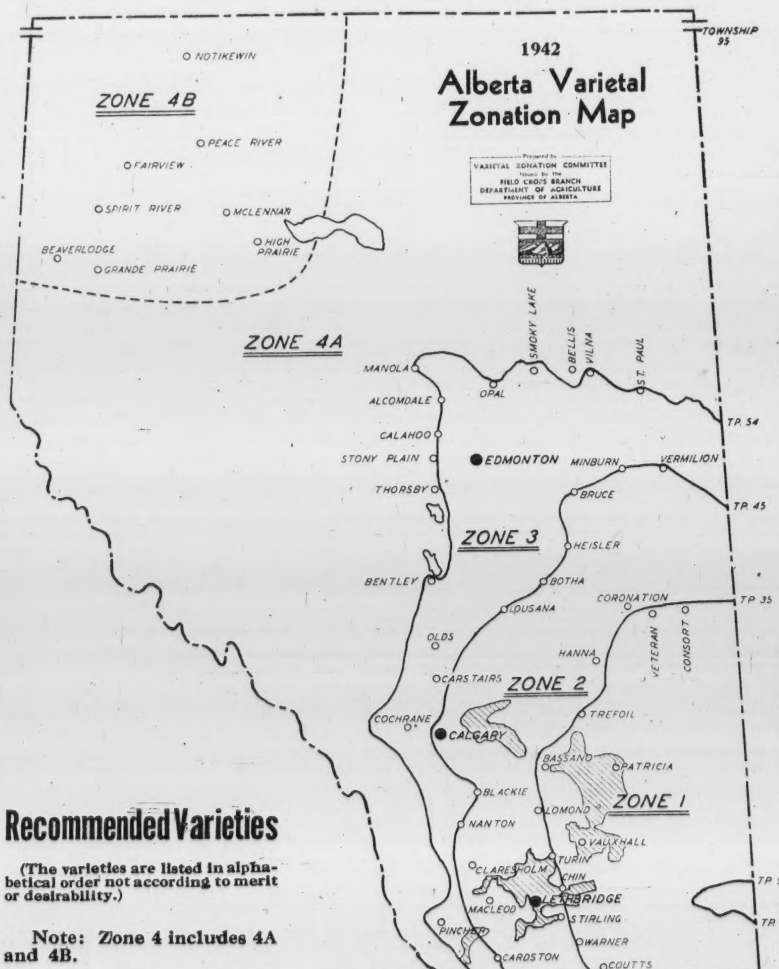


Quick to learn, Chinese air cadets are learning in the United States to fly with the air force of Chiang Kai Shek against the hated enemy whom they have now been resisting for five years. Here a group of them is seen examining one of their "Hirohito Specials". They will graduate at the end of this month and will receive the rank of 3rd lieutenant, a commission peculiar to their nation's fighting forces. Gen. T. H. Shen, Vice-chairman of China's committee on aeronautical affairs, will attend when wings are awarded. "Clean cut young gentlemen," said an American instructor, after working with this body of Chinese students.



## In Hands of Japs

Here are two Canadian children (left) interned with their parents, W. O. Ben a Proulx and Mrs. Proulx, when the Japanese took Hong Kong. Proulx escaped, but his wife and these lads, Michael, aged 14, and Roger, aged 8, are prisoners. Cabled advice is that they were uninjured.



## Recommended Varieties

(The varieties are listed in alphabetical order not according to merit or desirability.)

Note: Zone 4 includes 4A and 4B.

### SPRING WHEAT

Zone 1—Canus, Marquis, Thatcher.

Zone 2—Canus, Marquis, Red Bobs, Thatcher.

Zone 3—Red Bobs, Thatcher (Marquis in specially favoured areas).

Zone 4—Red Bobs, Thatcher (Marquis in specially favoured sections of 4B).

WINTER WHEAT—Kharkov in all areas where winter wheat can be grown.

### OATS

Zone 1—Banner, Victory.

Zone 2—Banner, Legacy, Victory.

Zone 3—Banner, Eagle, Legacy, Victory.

Zone 4—Banner, Legacy, Victory.

### FEED BARLEY

Zones 1 and 2—Newal, Trebi.

Zones 3 and 4—Newal, Olli, Trebi.

### MALTING BARLEY

O.A.C. 21 in all zones.

Olli in zones 3 and 4.

### FLAX

Zone 1—Bison, Royal.

Zone 2—Bison, Redwing, Royal.

Zones 3 and 4—Redwing.

Cross patched portion of map represents land under irrigation and is suitable for the production of specialized crops.

An important article on "Pure Seed and How To Keep It That Way" appears on page 6.